InstallBay.com

One Stop Source for Professional Installers

+ VEHICLE INSTALLATION HARDWARE + SPECIALTY TOOLS + ACCESSORIES

TABLE OF CONTENTS

RETAIL PROGRAM

CALL TO ORDER **386.257.2956**

DISPLAY RACKS OUT OF STOCK CARDS POLYBAG RETAIL PARTS	1-9	TEMPLATE & FOAM TAPE, 3M ELECTRICAL, FOAM DUCT, PAINTER'S TAPE	1, 25	NOISE FILTERS GROUND LOOP ISOLATORS LINE OUTPUT CONVERTERS	56
MERCHANDISE TERMINAL & GLUE KITS		TESA PROTECTION, INTERIOR, OEM HARNESSIN	G 26-27	BATTERY ISOLATORS	
		INSTANT CURE GLUE ACCELERATORS	28	POWER SUPPLIES	57
CONNECTORS		3M HOOK AND LOOP, SILICONE, DURAMIX	29	POWER INVERTERS	58
BUTT CONNECTORS/3M 3-WAY BUTT CONNECTORS HEAT SHRINK	11	QUICK CURE ELECTRIC GLUE GUN		LINEAR ACTUATORS ACTUATOR ACCESSORIES	59
QUICK DISCONNECTS/3M	12	3M SPRAY ADHESIVES, CLEANERS, STRIP CAULI And Ribbon Sealer	(30	KITS: POWER DOOR, TRUNK, SOLENOID, POI	PPER60
QUICK DISCONNECTS (CONT.)	13	KENT SEAL N CAULK, ACRYSOL, ALCOHOL WIPE	S	BACK-UP CAMERAS	61-62
SPADE TERMINALS/3M		FUSE PRODUCTS		SPEAKERS & ACCESSORI	ES
BULLET CONNECTORS/3M	14	OPTIFUSE FUSE BLOCKS & CIRCUIT BREAKER	C 71 72	SPEAKER PLUGS ACOUSTIC BAFFLES	63
HEAT SHRINK CONNECTORS CRIMP CAP & FERRULES				GRILLES	
T-TAP/3M	15	TERMINAL STUDS, TAPS & COVERS	33	BARRIER STRIPS	
SCOTCHLOK™/3M WIRE NUTS	.,	FUSES FUSE HOLDERS CIRCUIT BREAKERS	34-36	DUAL CONE SPEAKERS, TERMINAL CUPS PORT TUBES, GASKET TAPE	64
RING TERMINALS	16 17	MICRO FEMALE TIME DELAY FUSES		TOOLS	
RING TERMINALS (CONT.) RING TERMINALS/3M, HEAT SHRINK TERMINA	16-17 LS,	WIRE/CABLE/AMP KITS		BOJO HAND TOOLS	65
GROUNDING KITS		ALL COPPER & US GPT PRIMARY WIRE	37	SOLDER PRODUCTS, VEHICLE PPE	66
TERMINAL KITS	18	CCA VALUE LINE POWER CABLE & SPEAKER ALL COPPER WIRE: SPEAKER, TRAILER, JAC		OLFA CUTTING HAND TOOLS, BLADES, SKEWDRIVER	67
TUBING/TIES/FASTENERS, SCREWS		FLAT SPEAKER WIRE MULTI-CONDUCTOR CABLE HOOK-UP WIRE		DOOR/WINDOW REMOVERS CRIMPING TOOLS	68
SPLIT LOOM TUBING PVC TUBING	19	TRAILER WIRING, PLUGS, HARNESS & LIGHT	rc 70_4E	WIRE STRIPPERS, CUTTERS & CRIMPERS	69
EXPANDABLE SLEEVING		AUDIO CABLES, AUDIO/VIDEO CABLES	46	CIRCUIT TESTERS	70
SPLIT BRAID SLEEVING THERMOSLEEVE-USA HEAT SHRINK TUBING	20	3.5 MM CABLES BARREL CONNECTORS	40	TONE GENERATORS TEST LIGHT/CIRCUIT TESTER MULTIMETERS	
3M HEAT SHRINK TUBING		GAUGE REDUCERS AMP INSTALLATION ACCESSORIES		FABRICATION	
CABLE TIES & MOUNTS CABLE CLAMPS	21		47	CARPET, CLOTH, MESH & METAL GRILLE MATER	IALS 71
SHAFT SPACER TREES		LINE OUTPUT CONVERTERS, BRACKETRON AMP KITS	48-50	SUPPLIES	72
BACK STRAPS ABS PLASTIC SHEET	22	CAPACITOR	50	VINYL & TINT ACCESSORIES	
GROMMETS		CAPACITOR	30	APPLICATION & REMOVAL TOOLS	73-74
SNAP BUSHINGS		SYSTEM COMPONENTS		SOUND DAMPING	
PANEL FASTENERS	27	SEAT HEATERS	51	BALLISTIC	75-77
GROMMETS CAMOUFLAGE SCREW TOPS WASHERS & TRIM RINGS	23	SWITCHES LED INDICATOR	52-53	TERMS & CONDITIONS	
WIRE & SPEED CLIP STAINLESS TEE NUTS, SCREWS & WASHERS SOCKET HEAD PHILLIPS		ELECTROLYTIC CAPACITORS DIODES, RESISTORS LOAD RESISTERS BASS/TREBLE BLOCKERS	54	TERMS & CONDITIONS	79
PHILLIPS (CONT.) HEX WASHER HEAD ISO SCREW PACK	24	RELAY SOCKETS POWER LOCK ACTUATORS/KIT DOOR LOCK BRACKET RELAYS (12/24V WATER RESISTANT) SIRENS & COOLING FANS 12V	55		

TAPE/ADHESIVES/SEALANTS

CON'T

TOC

POLYBAG PRODUCTS **RETAIL PROGRAM**

RACK700 WITH HEADER STICKERS

WITH HEADER STICKERS INCLUDE TO THE STICKERS

GET NOTICED

Benefits of the retail program... We know you love our product, now let us help you display it. Now you can display all of your Install Bay polybag bulk products on custom, free-standing displays. These black, powder-coated metal racks look great in any environment. They are sturdy, but lightweight and easy to move around the retail area. The familiar Install Bay logo is placed on top with metal pegboard holes on the display section for easy placement of all bag sizes.

With two sizes available, these displays will meet your needs for offering a full range of Install Bay products. The smaller RACK700 is 20" wide by 72" tall with a display area of 20" x 49". The larger RACK750 is 40" wide by 78" tall with a display area of 40" x 59". Organized neatly in one spot, generating more sales with these everyday products is great for the bottom line!

MIX & MATCH

Make your own planogram...Have dedicated racks for specific part categories or mix it up. Now you can use these displays by themselves, use multiple racks in different areas around the store, or build a massive parts center with a large display in the center flanked by the smaller ones. Set up each rack as it's own category for easy product placement or build it over time starting with one rack - It's totally up to you!



RE-SEALABLE RETAIL POLYBAGS!



HOW IT WORKS

Step 1: Select the Install Bay rack size that works for your store.

Step 2: Order your desired Install Bay parts.

Step 3: Set it up & take a picture! Send it to your IB representative - we would love to see it!

Custom displays are more important than ever for today's retailers. Studies show that about 70% of all brand purchase decisions are made in-store and that in-store sales have increased as much as 65% when custom display materials are used. The study also compared sales of one brand that consistently uses stock materials to another that uses custom displays. The custom display delivered a 28% sales lift while the standard materials generated only 13% - a 2:1 advantage!



WARNING: This catalog does not advise whether a State of California Proposition 65 warning is required for a particular item of merchandise. To learn whether a particular item of merchandise requires a California Proposition 65 warning, please be sure to look up and read the particular merchandise's listing on Metra's website www.TheInstallBay.com, as well as read the particular merchandise's packaging. When a California Proposition 65 warning is present on Metra's website listing for the particular merchandise, or on the particular merchandise's packaging, a compliant California Proposition 65 warning is to be provided to the purchasing California consumer prior to the sale of the particular merchandise.



RETAIL PROGRAM HARDWARE + DISPLAY + MERCHANDISE



RACK700

RACK700 SKINNY DISPLAY

- Black, powder coated metal
- Metal pegboard for high strength
- Dimensions: 72"H X 20"W X 13.5"D

Even though you have the option to leave your display rack blank, we have provided the option to add one of these pre-cut ready to apply stickers or slatwall foamboard header to make your display pop! See referenced part numbers under the desired rack you are ordering.

IB-700TOP TOP RETAIL HEADER STICKER EA

IB-700B0T BOTTOM RETAIL STICKER EA



RACK750

EA

RACK750 EA XL DISPLAY

- Large black, powder coated metal display
- Metal pegboard for high strength
- Dimensions: 78"H X 39.5"W X 13.5"D

IB-750HDR TOP RETAIL STICKER EA



IB-SLATWALL15

(PRODUCT NOT INCLUDED)



ISSH2 & ISSH4



SLATWALI

ISSH2 Includes 10 hooks	2 X 4 MODULAR SLATWALL	EA
ISSH4 Includes 10 hooks	4 X 4 MODULAR SLATWALL	EA
IB-SLATWALL15	SLATWALL FOAMBOARD HEADER	EA



VINYL BANNER

IB-BANNER14 49" X 25" VINYL BANNER EA Let your customers know you carry the InstallBay line of products! This eye catching vinyl banner is very durable and comes with (6) pre-installed metal grommets for easy hanging.



SPOOL RACK

SPOOLRACK-TSRP SPOOL DISPLAY

- Powder coated metal frame
- Dimensions: 57"H X 32"W X 28"D

IB-WIREHDR FOAMBOARD HEADER



T SHIRTS

EA

EA

IB-SHRT-L EA LARGE INSTALL BAY T SHIRT IB-SHRT-XL X LARGE INSTALL BAY T SHIRT EA **IB-SHRT-XXL** XX LARGE INSTALL BAY T SHIRT • Black shirt with white and green screen printed logos



OUT OF STOCK CARD

IB-OUTOFSTCKCD OUT OF STOCK CARD EA • Out of stock hanging card



POLYBAG PRODUCTS RETAIL PROGRAM



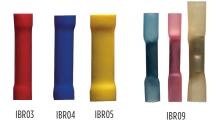


IBR01

IBR02

BATTERY

IBR01	LITHIUM BATTERY, CR2032	1 BAG/2 PCS
IBR02	GENERAL PURPOSE 23 A BATTERY	1 BAG/2 PCS



BUTT CONNECTORS

IBR03	22/18GA	VINYL	RED	1 BAG/24 PCS
IBR04	16/14GA	VINYL	BLUE	1 BAG/24 PCS
IBR05	12/10GA	VINYL	YELLOW	1 BAG/24 PCS
IBR06	22/18GA	NYLON	RED	1 BAG/24 PCS
IBR07	16/14GA	NYLON	BLUE	1 BAG/24 PCS
IBR08	12/10GA	NYLON	YELLOW	1 BAG/24 PCS
	HEAT SHE		ST. NYLON	1 BAG/12 PCS



QUICK DISCONNECT

IBR10 22/18GA FULLY INSULATED NYLON **1 BAG/24 PCS** (12) 0.250 RED FEMALE, (12) 0.250 RED MALE

IBR11 16/14GA FULLY INSULATED NYLON **1 BAG/24 PCS** (12) 0.250 BLUE FEMALE, (12) 0.250 BLUE MALE

IBR12 12/10GA FULLY INSULATED NYLON 1 BAG/24 PCS (12) 0.250 YELLOW FEMALE, (12) 0.250 YELLOW MALE

IBR14 PARTIALLY INSULATED VINYL 1 BAG/24 PCS 22/18GA RED: (4)FEMALE (4)MALE , 16/14GA BLUE: (4)FEMALE (4) MALE, 12/10GA YELLOW: (4)FEMALE (4)MALE

CALL TO ORDER 386.257.2956



ASSORTED TERMINALS

IBR13 CLOSED END CAP 1 BAG/24 PCS (12) 12/10GA, (12) 16/14GA

IBR15 SPADE VINYL 1 BAG/24 PCS 22/18GA RED: (4)#8 (4)#10, 16/14GA BLUE: (4)#8 (4)#10, 12/10GA YELLOW: (4)#8 (4)#10

IBR16 RING VINYL SMALL# 1 BAG/24 PCS 22/18GA RED: (4)#8 (4)#10, 16/14GA BLUE: (4)#8 (4)#10, 12/10GA YELLOW: (4)#8 (4)#10

IBR17 RING VINYL LARGE# 1 BAG/24 PCS 22/18GA RED: (4)5/16" (4)3/8", 16/14GA BLUE: (4)5/16" (4)3/8", 12/10GA YELLOW: (4)5/16" (4)3/8"

IBR18 BULLET VINYL .156 1 BAG/24 PCS 22/18GA RED: (6)FEMALE (6)MALE, 16/14GA BLUE: (6)FEMALE (6)MALE

IBR19 T-TAP **1 BAG/24 PCS (8)** 22/18GA RED, **(8)** 16/14GA BLUE, **(8)** 12/10GA YELLOW

IBR20 IDC CONNECTORS 1 BAG/24 PCS (8) 22/18GA RED, (8) 16/14GA BLUE, (8) 12/10GA YELLOW

IBR21 RING VINYL LARGE# 1 BAG/8 PCS 86A RED: (2)5/16" (2)3/8", 46A YELLOW: (2)5/16" (2)3/8"

IBR22 RING COPPER LARGE# 1 BAG/8 PCS 8GA: (2)5/16" (2)3/8", 4GA: (2)5/16" (2)3/8"



ASSORTED FUSES

_ ^	SSURIED FUSES	
	ATC 7.5-40 AMP •) 10A, (4) 15A, (4) 20A, (4) 30A, (4) 4	
	ATM 7.5-40 AMP •) 10A, (4) 15A, (4) 20A, (4) 30A, (4) 4	
	AGU 20-70 AMP) 30A, (2) 40A, (2) 50A, (3) 60A, (2) 7	1 BAG/12 PCS
	MINI ANL 40-80 AMP) 50A, (2) 60A, (2) 80A	1 BAG/8 PCS
	ANL 80-300 AMP 100A, (1) 150A, (1) 200A, (1) 250A, (
	ATC 10-30 AMP 15A, (1) 20A, (2) 30A	1 BAG/6 PCS
	ATM 10-20 AMP) 15A, (2) 20A	1 BAG/6 PCS
IBR47 (3) 60A, (3	AGU 60-80 AMP) 80A	1 BAG/6 PCS
	MINI ANL 40-60 AMP) 50A, (2) 60A	1 BAG/6 PCS
IBR55	ATMLP ASSORTMENT	1 BAG/6 PCS

(2) 10A, (2) 15A, (2) 20A

RE-SEALABLE BOTTOM RETAIL POLYBAGS!





CONNECTOR KITS

IBR23 INSTALL CONNECTOR KIT
(20) 16/14GA CRIMP CAPS, (2) 16/14GA #8 RING, (2) 16/14GA BUTTS,
(10) 4" NATURAL CABLE TIES

IBR36 COMPLETE INSTALL KIT
(1) CRIMPER/WIRE CUTTER,(1) VINYLTAPE, (4) 16/14GA #8 RING,
(4) 16/14GA BUTTS, (6) 16/14GA CRIMP CAPS, (4) 16/14GA #10 SPADE



RCA COUPLERS

IBR24 RCA100 NICKEL PLATED **(4)** FEMALE TO FEMALE, **(4)** MALE TO MALE

1 BAG/8 PCS



RELAY & SOCKET

IBR30 30A/40A RELAY W/ HARNESS 12" LEADS EA



HOT MELT GLUE STICKS

IBR31 HOT MELT 10" GLUE STICKS 1 BAG/8 PCS (4) BLACK, (4) CLEAR



RETAIL PROGRAM POLYBAG PRODUCTS

1 BAG/4 PCS

EA

EA



HEAT SHRINK TUBING

50% SHRINK TUBING

FHMANL

IBR37

FHMANL

FHAGU

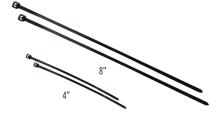
FUSEHOLDERS

ATC ASSORTED (1) 18GA, (1) 16GA, (1) 14GA, (1) 12GA WITH COVERS

MINI ANL FUSEHOLDER

AGU FUSEHOLDER

1 BAG/4 PCS IBR32 ASSORTED 4' BLACK **(1)** 1/8", **(1)** 1/4", **(1)** 3/8", **(1)** 1/2"



9	CABLE TI	ES	
	ASSORTED 8) 6", (8) 8"	BLACK	1 BAG/24 PCS
BR82	4" 18LB BLAC	K	1 BAG/36 PCS
BR83	8" 40LB BLAC	IK .	1 BAG/24 PCS
BR84	7" 40LB BLAG	-K	1 BAG/24 PCS



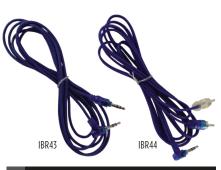
	_	
	HAND TOOLS	
IBR3	5" STEEL STRIPPER & CUTTER	EA
IBR3	DELUXE CRIMPING TOOL	EA



S	SPEAKER WIRE	
IBR98	18GA BLACK/RED, COPPER	1 BAG/25 FT
IBR97	16GA BLACK/RED, COPPER	1 BAG/25 FT
IBR96	12GA BLACK/RED, COPPER	1 BAG/25 FT



	FLEX LOOM TUBING	
IBR41	7' 3/8" FLEX LOOM	EA
IBR42	7' 1/2" FLEX LOOM	EA



3.5 TO 3.5 & 3.5 TO RCA

IBR43 EA 3.5MM TO 3.5MM, 2M IBR44 EA 3.5MM TO RCA, 2M



PRIMARY WIRE

IBR38 12GA, COPPER 1 BAG/2 PCS (1) 20' RED, (1) 10' BLACK

IBR40 18GA, COPPER, ASSORTED 10' 1 BAG OF 5 PCS (1) BLUE, (1) GREEN, (1) PURPLE, (1) WHITE, (1) ORANGE



FUSE HOLDERS

MINI ANL FUSE HOLDER EA 4GA INPUT/OUTPUT, 8GA REDUCERS INCLUDED IBR52 ANL & MINI ANL FUSE HOLDER EA 1/0GA INPUT/OUTPUT, 4GA REDUCERS INCLUDED



DISTRIBUTION BLOCKS

IBR53 2 POS MINI ANL FUSE DIST BLOCK EA 1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS

2 POS POWER DIST BLOCK 1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS



VOLTAGE METER

IBR56 MINI VOLTAGE (30V) METER W/HARDWARE EA

- Flush mount, 1-1/8" mounting hole required
- .250" power and ground lugs on back with red LEDs
- Use with optional mounts IBR59, IBR60, and IBR61



DUAL USB CHARGER

IBR57 DUAL USB CHARGER EA OUTPUT: 5V/3.1A (2.1A+1A) WATER RESISTANT

- Flush mount, 1-1/8" mounting hole required
- .250" power and ground lugs on back
- Use with optional mounts IBR59, IBR60, and IBR61



EA

EA

EA

EA

POLYBAG PRODUCTS **RETAIL PROGRAM**



POWER SOCKET

IBR58 WATER RESISTANT 12V POWER SOCKET

- Flush mount, 1-1/8" mounting hole required
- .250" power and ground lugs on back
- Use with optional mounts IBR59, IBR60 and IBR61

IBR64

BLUETOOTH AUDIO RECEIVERS

IBR64 BLUETOOTH® MODULE NO DISPLAY

• Upgrade existing non-bluetooth radio

• 1-1/8" mounting hole required

• Water resistant, AUX input

· Water resistant

RCA output

• Remote turn on comes on when streaming media

• Automatically reconnects with the last bluetooth device

IBR65 FLUSH MOUNT DISPLAY BLUETOOTH® MODULE EA

• Remote turn on comes on when streaming media

• Independent volume and track controls



MOUNTS

EA

 PANEL MOUNT , IBR57 & IBR58	EA
 SURFACE MOUNT BR57 & BR58	EA

IBR61 UNDERDASH MOUNT

EA FOR IBR57 & IBR58



ATC FUSE HOLDERS

IBR62 ATC FUSE HOLDER

• 12 gauge wire

· Water resistant design with mounting tab on cover

• Great for marine, motorsports, ATV and motorcycle applications

IBR63 DUAL ATC FUSE HOLDER

- Mounting tab, supports up to 80 amp with two 40 amp fuses
- Supports up to 8ga wire in water resistant connector
- Can be used in marine, motorsports, ATV and motorcycle applications



MINI ANL FUSE HOLDER

IBR81 WATERPROOF FUSEHOLDER

• Mini-ANL, 8 GA wire max

· Marine certified



LINE OUTPUT CONVERTER

IBR67 2 CHANNEL LINE DRIVER/ LINE OUTPUT CONVERTER

• High level/low level input

- Manual selector switch for RCA and speaker inputs
- Adjustable gain output
- Can be used to convert speaker input to RCA output
- 10 volt maximum output



REMOTE FLUSH MOUNT

IBR70 FLUSH/SURFACE MOUNT CONTROL KNOB

- Adjust RCA level signal
- 7/8" mounting hole required
- Great for use with subwoofer amp
- 2 channel



DUAL USB CHARGING

IBR66 DUAL USB CHARGING

- Toyota style knockout with dust cover
- 3.1 amp total output
- Blue LED backlight
- 12" power/ground leads with 2 pin connector



MINI LINE OUTPUT CONVERTER

IBR69 2 CHANNEL MINI LINE OUTPUT CONVERTER EA

- Auto remote amp turn-on
- 6:1 step down with adjustable output
- 50 watts max per channel



USB CHARGING PORTS

For factory knock out panels

EA

TONE GENERATOR

IBR68 SPEAKER POLARITY/RCA CABLE TESTER

- Speaker tester with 9v
- RCA cable tester
- · Easy to use control knobs
- · Auto off function



IBR106 DUAL 2.1A USB FOR TOYOTA W/VOLT 2003-15 EA

CALL TO ORDER 386.257.2956



RETAIL PROGRAM POLYBAG PRODUCTS



3.5MM AUX AUDIO INPUT EXTENSION

IBR71 3.5MM AUDIO JACK

- Stereo 3.5mm input and output
- No additional wiring needed
- Can be surface or flush mounted, 7/8" mounting hole required
- Cable length 5 feet



3.5MM AUX & USB

IBR72 3.5MM AUX / USB CHARGE

• USB pass-through

EA

EA

- Input 12v/24v, output 5v/2.1 amp
- · Water resistant cover
- Can be surface or flush mounted, 7/8" mounting hole required
- Cable length 5 feet
- USB can be powered by USB or 12v wire to wire



HDMI® & USB EXTENSION

EA

EA

EA

IBR73 HDMI[®] AND USB

PASS THROUGH EXTENSION

· Water resistant cover

EA

- Can be surface or flush mounted
- Requires a 1-1/8" mounting hole
- Cable length 3 feet



DUAL USB EXTENSION

IBR74 DUAL USB PASS THROUGH EXTENSION

- Water resistant cover
- Can be surface or flush mounted, 1-1/8" mounting hole required
- Cable length 3 feet



USB/3.5MM VIDEO EXTENSION

IBR75 USB / 3.5MM VIDEO TO RCA PASS THROUGH EXTENSION

- Water resistant cover
- Can be surface or flush mounted, 1-1/8" mounting hole required
- Cable length 6.5 feet



HDMI® CABLE

IBR76 1 METER

EA

IBR77 2 METER

• 4.2MM OD slim cable design

• Low profile head



PASS THROUGH FLUSH MOUNT USB SOCKET

IBR78 12V/24V WITH WATER RESISTANT COVER EA DIRECT TO BATTERY WIRING & FUSED CONNECTION

- IP65 rating
- USB can be powered by USB or 12v wire to wire
- Flush mount (7/8" hole) or surface mount



12V MARINE DUAL USB MOUNT

IBR79 DUAL 2.1A 5V USB LIGHTER SOCKET

- IP65 rating
- Water resistant



WATER RESISTANT 3.5MM AUX IN

IBR80 SURFACE OR FLUSH MOUNT AUX IN

- 7/8" mounting hole
- 2 meter cable

EA



EA

EA

POLYBAG PRODUCTS RETAIL PROGRAM



CIGARETTE LIGHTER PLUGS

CLA	FEMALE CIGARETTE LIGHTER PLUG RETAIL PACKAGED	EA
CIGF	12V PLUG FEMALE	EA
CIGM	MALE CIGARETTE LIGHTER PLUG	EA
NEW IB	R109 12V CIG LIGHT SOCK WITH "L" BRACK	ET EA





DUAL 4.2A USB

IBR85	RED	EA
IBR86	WHITE	EA
IBR87	BLUE	EA
IBR88	GREEN	EA
IBR89	ORANGE	EA
D11	ICD 2.14	

Dual USB 2.1A

• Charge only

• 29.2mm/1.15"

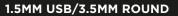
1.5MM USB/HDMI® PORTS

IBR90 FITS HONDA® STYLE USB/HDMI® PORTS

• Snap in extension cable

• 1.5 meter length





IBR91 USB/3.5MM

- Snap in extension cable
- 1.5 meter length
- Mounting hole 27mm/1.06"



USB & VOLTAGE ROUND

IBR92 USB VOLTAGE MONITOR

LED display

EA

- Water resistant
- Snap in extension cable
- 1.5 meter length, mounting hole 29.2mm/1.15"
- Charge only



VOLTMETER WITH CURRENT

IBR93 DIGITAL VOLTAGE MONITOR

- Universal fit
- Blue LED

EA

• Mounting hole 28.5mm/1.10"



12V & 24V DIGITAL METER WITH GRAPHIC DISPLAY

IBR95	12V DIGITAL METER	EA
IBR94	24V DIGITAL METER	EA

- Graphic display
- Mounting hole 29.2mm/1.15"



DUAL USB LED VOLTAGE DISP

NEW IBR108 DUAL USB QC3.0 LED VOLTAGE DISPLAY EA • Dual USB QC3.0 black with red LED voltage display



DUAL USB TO MICRO USB

NEW IBR110 DUAL USB 2.4A USB TO MICRO USB CABLE EA • Dual USB 2.4a USB to micro USB cable 6' cig plug



RETAIL PROGRAM TERMINAL KITS



150 PIECE TERMINAL KIT

IBK-150 TERMINAL KIT

• Assorted vinyl butts, rings, spades, and QD's with crimping tool



175 PIECE TERMINAL KIT

IBK-175 TERMINAL KIT

EA

EA

• Assorted vinyl butts, rings, spades and QD's



175 PIECE TERMINAL KIT

IBK-175J TERMINAL KIT

EA

· Assorted vinyl butts, rings, spades, QD's, closed end caps and IDC's



300 PIECE TERMINAL KIT

IBK-300 TERMINAL KIT

• Assorted vinyl butts, rings, spades, and QD's



HEAT SHRINK TERMINAL KIT

IBK-HS120 SHRINK TERMINAL KIT

• Assorted heat shrink butts, push ons, rings, and spades



NYLON TERMINAL KIT

IBK-N300 NYLON TERMINAL KIT

• Assorted nylon rings, spades, butts, male and female push ons



ATC FUSE KIT

1 FUSE PULLER, 20 BRASS FUSE TAPS **IBATCKIT** 150 ASSORTED ATC FUSES

EA

EA



IBHST160C

IBHST160B

HEAT SHRINK TUBING KITS

POLYOLEFIN 50% SHRINK

IBHST160C ASSORTED COLORS 160 ASST.

IBHST160B BLACK 160 ASST.

POLYOLEFIN 33% SHRINK

IBHST62AB 62 ASST. BLACK With adhesive liner



STORAGE CONTAINER

IB12STORAGE 12 SLOT STORAGE CONTAINER EA



1 FUSE PULLER, 20 BRASS FUSE TAPS **IBATMKIT** 150 ASSORTED ATM FUSES



ATMLP FUSE KIT

1 FUSE PULLER, 20 BRASS FUSE TAPS **IBATMLPKIT** 150 ASSORTED ATMLP FUSES

CALL TO ORDER 386.257.2956



HEAT SHRINK TUBING KIT

EA 3MHSKIT 6" LONG, 102 TOTAL PIECES, 3/16", 1/4", 3/8", 1/2", 3/4", 1", REFILLS PAGE 24



GROUNDING KIT

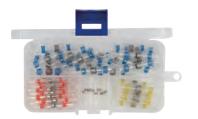
PZGGRKT PROFESSIONAL HIGH CURRENT Kit contains enough parts for 50 grounds. Replacement parts can be purchased on page 19.



EA

EA

TERMINAL KITS + GLUES RETAIL PROGRAM



60 PIECE CONNECTOR KIT

IBK-SHSKITS BUTT CONNECTOR KIT

- Includes solder
- · Red/blue/white/yellow



120 PIECE CONNECTOR KIT

IBK-SHSKITL BUTT CONNECTOR KIT

- Includes solder
- · Red/blue/white/yellow



120 PIECE CONNECTOR KIT

IBK-IDCKIT IDC CONNECTOR KIT

- Black/red/blue/yellow
- With fully insulated quick disconnects



MAXI & INSTA RETAIL PACK

BSI-157H MAXI CURE & INSTA SET RETAIL PACK

- One of each included
- Retail blister pack
- 2 oz (INSTA) / 1.5 oz (MAXI)



INSTA CLEAN

BSI-100H INSTA CLEAN ADHESIVE REMOVER

- The ultimate sticker adhesive remover
- Retail blister pack
- 2 oz



SEMI FLEXIBLE SUPER GLUE

BSI-117H SEMI FLIEXIBLE SUPER GLUE

• Black

EA

EA

- Retail blister pack
- 20 grams





PLASTI CURE

BSI-105 PLASTI CURE

- Plastic model glue
- Brush applicator · Retail blister pack
- .5 oz



SUPER FIX SYSTEM

BSI-158H SUPER FIX SYSTEM

- · Adhesive and filler
- Retail blister pack
- 1 oz each

EA







BATTERIES

12VBAT	A-23 12V Alkaline Battery	5/PK RETAIL CARDED
12VBAT-	GP27 A-27 12V ALKALINE BATTERY	5/PK RETAIL CARDED
CR1632	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR1620	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR1616	LITHIUM 3VBATTERY	5/PK RETAIL CARDED
CR2025	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR2016	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR2032	LITHIUM 3V BATTERY	5/PK RETAIL CARDED





THE INSTALLER'S CHOICE

BE PART OF OUR EXCLUSIVE DEALER WEBSITE!

MetraDealer.com

Register online today!



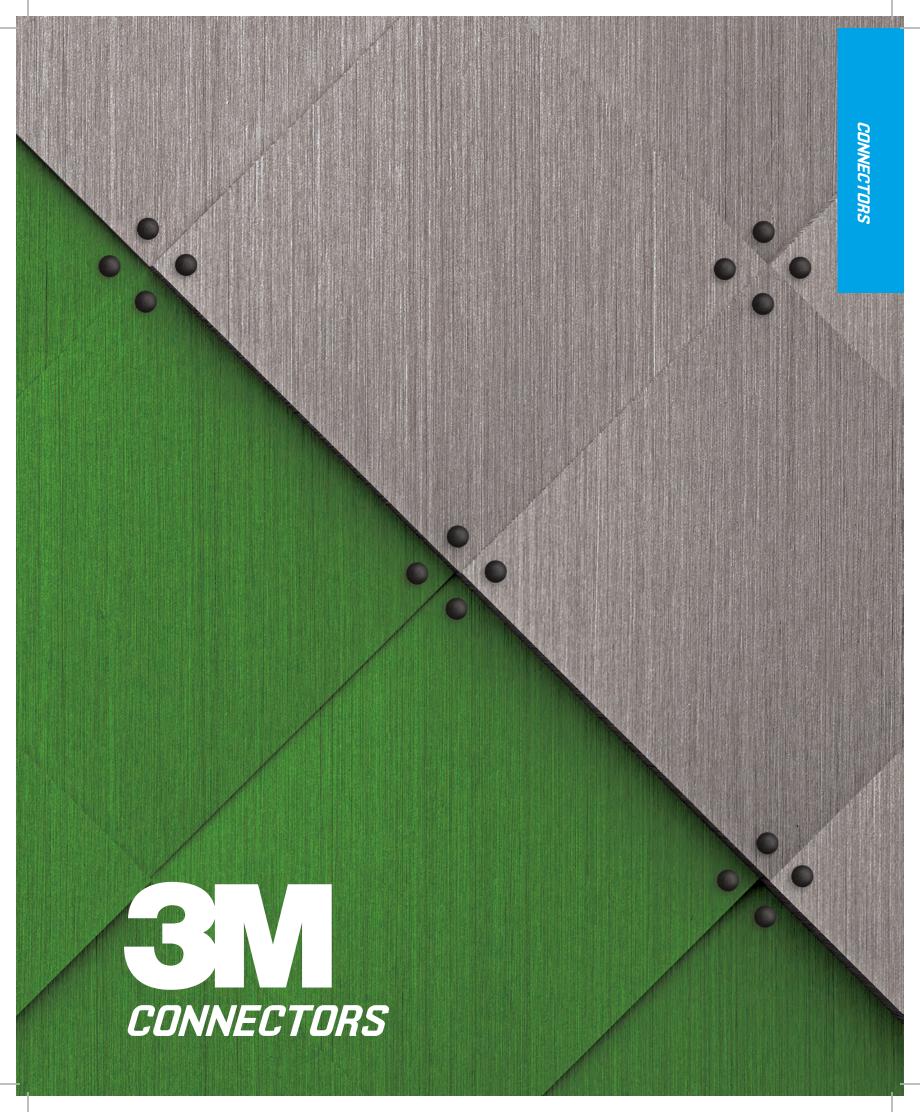
Order at anytime. Day or Night!

Always up to date with all the latest products!

All the Metra Brands in one location for your ordering convenience.

For more information please call your sales representative at 386-257-2956



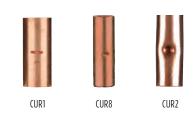


GIVI CONNECTORS

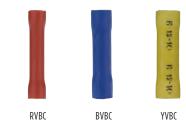
UNINSULATED + COPPER + VINYL + NYLON + 3-WAY + HEAT SHRINK **BUTT CONNECTORS**



10	NINSULATED	
URBC	BUTT 22/18GA	100/BAG
UBBC	BUTT 16/14GA	100/BAG
UYBC	BUTT 12/10GA	100/BAG
UBC8	UNINSULATED 8GA	25/BAG
UBC4	UNINSULATED 4GA	25/BAG



COPPER		
CUR8	8GA	25/BAG
CUR6	6GA	25/BAG
CUR4	4GA	25/BAG
CUR2	2GA	10/BAG
CUR1-0	1/0GA	10/BAG
CUR2-0	2/0GA	10/BAG



VIN	YL	
RVBC	22/18GA RED	100/BAG
BVBC	16/14GA BLUE	100/BAG
YVBC	12/10GA YELLOW	100/BAG
RVBC8	8GA RED	100/BAG
RVBC825	8GA RED	25/BAG
YVBC4	4GA YELLOW	25/BAG



NY	LON BUTTS	
RNBM	24/26GA SEAMLESS	100/BAG
RNBC	22/18GA RED	100/BAG
RNBC-1	22/18GA RED	1000/BAG
BNBC	16/14GA BLUE	100/BAG
BNBC-1	16/14GA BLUE	1000/BAG
YNBC	12/10GA YELLOW	100/BAG
YNBC-1	12/10GA YELLOW	1000/BAG



3	VINYL	
3MRVBC	22/18GA RED	100/BAG
3MBVBC	16/14GA BLUE	100/BAG
3MYVBC	12/10GA YELLOW	100/BAG

3MYVBC



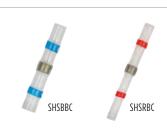
SEAMLESS NYLON		
3MRNB	22/18GA RED	100/BAG
3MBNB	16/14GA BLUE	100/BAG
3MYNB	12/10GA YELLOW	100/BAG
3MRNBG	22/18GA RED INSUL GRIP	100/BAG
3MBNBG	16/14GA BLUE INSUL GRIP	100/BAG
3MYNBG	12/10GA YELLOW INSUL GRIP	100/BAG



HEAT SHRINK		
HSYBCM	24/26GA	100/BAG
HSRBC	22/18GA RED	100/BAG
HSBBC	16/14GA BLUE	100/BAG
HSYBC	12/10GA YELLOW	50/BAG
HSRBC8	8GA RED	25/BAG



3 WA	Y		
RVBC3	22/18GA	RED 3-WAY	100/BAG
BVBC3	16/14GA	BLUE 3-WAY	100/BAG
YVBC3	12/10GA	YELLOW 3-WAY	100/BAG



HE/	AT SHRINK W/SO	LDER
SHSWBC	26/24GA WHITE	10/BAG
SHSRBC	22/18GA RED	10/BAG
SHSBBC	16/14GA BLUE	10/BAG
SHSYBC	12/10GA YELLOW	10/BAG

CALL TO ORDER **386.257.2956**



QUICK DISCONNECT FEMALE/MALE + VINYL + NYLON





URFD187

URFD250

ININ	ULATE	D EEN	ΛΔI F
	OLAIL	0 I LI	

URFD250	22/18GA .250 FEMALE	100/BAG
UBFD110	16/14GA .110 FEMALE	100/BAG
UBFD187	16/14GA .187 FEMALE	100/BAG
UBFD250	16/14GA .250 FEMALE	100/BAG

UNII	SULATED MALE	
URMD187	16/14GA .187 MALE	100/BAG
URMD250	22/18GA .250 MALE	100/BAG
UBMD250	16/14GA .250 MALE	100/BAG
UYMD250	12/10GA .250 MALE	100/BAG



RNFD187F	BNFD187F	YNFD250F

FULL	Y INSULATED NYLON	FEMALE
RNFD110F	22/18GA .110 RED	100/BAG
RNFD187F	22/18GA .187 RED	100/BAG
RNFD250F	22/18GA .250 RED	100/BAG
BNFD110F	16/14GA .110 BLUE	100/BAG
BNFD187F	16/14GA .187 BLUE	100/BAG
BNFD250F	16/14GA .250 BLUE	100/BAG
YNFD250F	12/10GA .250 YELLOW	100/BAG



	FULLY	INSULATED	NYLO	ON MALE
NM	D250F	22/18GA .250	RED	100/BA

RNMD250F	22/18GA	.250	RED	100/BAG
BNMD187F	16/14GA	.187	BLUE	100/BAG
BNMD250F	16/14GA	.250	BLUE	100/BAG
YNMD250F	12/10GA	.250	YELLOW	100/BAG







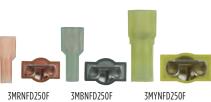


RVFD110 22/18GA .110 RED 100/	RAG
RTIDIO ZZ/100A .110 KLD 100/1	DAG
RVFD187 22/18GA .187 RED 100/	BAG
RVFD205 22/18GA .205 RED 100/	BAG
RVFD250 22/18GA .250 RED 100/	BAG
BVFD110 16/14GA .110 BLUE 100/	BAG
BVFD187 16/14GA .187 BLUE 100/	BAG
BVFD205 16/14GA .205 BLUE 100/	BAG
BVFD250 16/14GA .250 BLUE 100/	BAG
YVFD250 12/10GA .250 YELLOW 100/	BAG



VINY	L MALE	
RVMD250	22/18GA .250 RED	100/BAG
BVMD250	16/14GA .250 BLUE	100/BAG
YVMD250	12/10GA .250 YELLOW	100/BAG

YVMD250



3MRNFD250F

3MBNFD250F

NYLON FEMALE

FULLY INSULATED			
3MRNFD250F	22/18GA .250	RED	100/BAG
3MBNFD250F	16/14GA .250	BLUE	100/BAG
3MYNFD250F	12/10GA .250	YELLOW	100/BAG
3MBNFD250FG	16/14GA .250, BI	LUE INSULGRIP	100/BAG



RNFD250





YNFD250 BNFD250

NIL	IN FEMALE	
RNFD250	22/18 GA .250 RED	100/BAG
BNFD250	16/14 GA .250 BLUE	100/BAG
YNFD250	12/10 GA .250 YELLOW	100/BAG

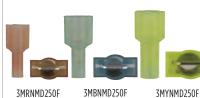






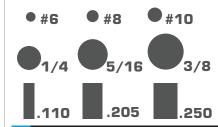
BNMD250

NYL	ON MALE	
RNMD187	22/18GA .187 RED	100/BAG
RNMD250	22/18GA .250 RED	100/BAG
BNMD250	16/14GA .250 BLUE	100/BAG
YNMD250	12/10GA .250 YELLOW	100/BAG



NYLON MALE

FULLY INSULATED		
3MRNMD250F	22/18GA .250 RED	100/BA
3MBNMD250F	16/14GA .250 BLUE	100/BA
3MYNMD250F	12/10GA .250 YELLOW	100/BA



TERMINAL SIZE CHART

SIZES ARE SHOWN ACTUAL SIZE TO ASSIST IN ORDERING TERMINALS

HERT SHRINK **QUICK DISCONNECT**UNINSULATED + VINYL + NYLON **SPADE TERMINALS**



HSYFFI





E	UN	UNINSULATED SPADE TERM.			
	USR6	22/18GA #6	100/BAG		
)-FI 100/BAG	USR8	22/18GA #8	100/BAG		
250-FI 50/BAG	USR10	22/18GA #10	100/BAG		
	USB6	16/14GA #6	100/BAG		
	USB8	16/14GA #8	100/BAG		
	USY6	12/10GA #6	100/BAG		
	USY8	12/10GA #8	100/BAG		
1 1	USY10	12/10GA #10	100/BAG		



	KM219	RN718	1N218
N	YLON SPA	DE TER	MINALS
RNST6	22/18GA	RED #6	100/BAG
RNST8	22/18GA	RED #8	100/BAG
RNST10	22/18GA	RED #10	100/BAG
BNST6	16/14GA	BLUE #6	100/BAG
BNST8	16/14GA	BLUE #8	100/BAG
BNST10	16/14GA	BLUE #10	100/BAG
YNST6	12/10GA	YELLOW #6	100/BAG
YNST8	12/10GA	YELLOW #8	100/BAG



	011 047	
POS	I LOCK CONNECTO	DRS
600	POSI LOCK 18/24GA	9/BAG
601	POSI LOCK 14/16GA	9/BAG
604	POSI TAP 20/22GA	6/BAG
605	POSI TAP 14/16GA	6/BAG
608	POSI TWIST 20-26GA	25/BAG
611	POSI TWIST ASSORTMENT	16/BAG
616	POSI TIGHT 18-20GA	3/BAG
617	POSI TIGHT 14-16GA	3/BAG
NEW 621	POSI TAP 10-12GA	6/BAG
646	MINI BUTT 20-26GA	8/BAG
647	POSI LOCK ASSORTMENT	9/BAG

HEAT SHRINK FEMALE

FI=FULLY I	NSIII ATED			
		RED	Q/D .250-FI	100/BAG
HSBFFI	16/14GA	BLUE	Q/D .250-FI	100/BAG
HSYFFI	12/10GA	YELLO	OW Q/D .250 -FI	50/BAG
HSFBD	16/14GA	BLUF	0/D .250	100/BAG



HEAT SHRINK MALI

FI=FULLY I	NSULATED			
HSBMFI	16/14GA	BLUE Q/	D .250-FI	100/BAG
HSYMFI	12/10GA	YELLOW	Q/D .250-FI	50/BAG



BVST6	YVST10
DADET	EDMINIALC

A.	40.
3MBVST8	3MYVST10
	3MBVST8

RVST6	22/18GA	RED #6	100/BAG
RVST8	22/18GA	RED #8	100/BAG
RVST10	22/18GA	RED #10	100/BAG
BVST6	16/14GA	BLUE #6	100/BAG
BVST8	16/14GA	BLUE #8	100/BAG
BVST10	16/14GA	BLUE #10	100/BAG
YVST6	12/10GA	YELLOW #6	100/BAG
8T2VY	12/10GA	YELLOW #6	100/BAG
YVST10	12/10GA	YELLOW #10	100/BAG
RVST88	8GA REI) #8	25/BAG
US810-50	8GA RE	D & BLACK #10	25/PAIR
US410	4GA BAR	RIER SPADE #10 NICKEL	5RD/5BK
US410-50	4GA REI) & BLACK #10	25/PAIR

	VIN	IYL SPADE	TERM.
3MRVST8	22/18GA	RED #8	100/BAG
3MRVST10	22/18GA	RED #10	100/BAG
3MBVST6	16/14GA	BLUE #6	100/BAG
3MBVST8	16/14GA	BLUE #8	100/BAG
3MBVST10	16/14GA	BLUE #10	100/BAG
3MYVST8	12/10GA	YELLOW #8	100/BAG
3MYVST10	12/10GA	YELLOW #10	100/BAG



VII	NIL LOCKING SPA	DE TERM.
BVLST8	16/14GA BLUE #8 LOCKING	100/BAG
YVLST8	12/10GA YELLOW #8 LOCKIN	IG 100/BAG



HEAT SHRINK SPADE TERM.

HSBVST8 16/14GA BLUE #8 NYLON 100/BAG

CALL TO ORDER **386.257.2956**



BULLET CONNECTORS + CRIMP CAPS + FERRULE VINYL + NYLON



	William !
SB50	SB120
ANDERSON I	LARGE GAUGE

1A	NDERSON LARGE GAUG	E
SB50	8GA RED CONNECTORS	EA
SB120	4GA BLUE CONNECTORS	EA
SB175	1GA YELLOW CONNECTORS	EA

- · Genderless housings
- Low resistance connection
- Self securing design

3MRBNCM

3MRBNCF

3MBBNCM

3MBBNCF

• 2 required to complete connection



VI	NYL MALI	E & FEMAL	.E
RVMB	22/18GA .156	RED MALE	100/BAG
BVMB	16/14GA .156	BLUE MALE	100/BAG
RVFB	22/18GA .156	RED FEMALE	100/BAG
BVFB	16/14GA .156	BLUE FEMALE	100/BAG



N	YLON MAL	E & FEMA	LE
RNMB	22/18GA .156	RED MALE	100/BAG
BNMB	16/14GA .156	BLUE MALE	100/BAG
RNFB	22/18GA .156	RED FEMALE	100/BAG
BNFB	16/14GA .156	BLUE FEMALE	100/BAG





3MBBNCF

NYLON MALE & FEMALE

22/18GA .156 RED MALE

22/18GA .156 RED FEMALE

22/18GA .156 BLUE MALE

22/18GA .156 BLUE FEMALE



HE	AT SHRINK MALE & F	EMALE
HSRMB	22/18GA .157 RED MALE	100/BAG
HSBMB	16/14GA .157 BLUE MALE	100/BAG
HSRFB	22/18GA .157 RED FEMALE	100/BAG
HSBFB	16/14GA .157 BLUE FEMALE	100/BAG





CCL1614 CC2218

CRI	MP CAP NYLON	
CC2218	22/18GA	100/BAG
CCL1614	16/14GA LONG NECK	100/BAG
CCL1614-1	16/14GA LONG NECK	1000/BAG
CCLB1614	16/14GA LONG NECK BLACK	100/BAG
CC1210	12/10GA	100/BAG



100/BAG

100/BAG

100/BAG

100/BAG

FERRULE

TERMINATE STRANDED WIRE FOR INSERTION INTO TERMINAL BLOCKS AND PROVIDE SUPERIOR TERMINATION PERFORMANCE

FVYL18	YL18 YELLOW 18GA	
FVWT16	BLACK 16GA	100/BAG
FVGY14	GRAY 14GA	100/BAG
FVOR12	ORANGE 12GA	100/BAG
FVGN10 GREEN 10GA		100/BAG
FRL8RD RED 8GA		50/BAG
FRL8BK BLACK 8GA		50/BAG
FRL4RD	RED 4GA	50/BAG

FVBR8	BROWN 8GA	100/BAG
FVMW6	IVORY 6GA	100/BAG
FVBK4	BLACK 4GA	100/BAG
FVRD2	RED 2GA	100/BAG
FVBL1	BLUE 1/0GA	100/BAG
FRL4BK	BLACK 4GA	50/BAG
FRL10RD	RED 1/0GA	50/BAG
FRL10BK	BLACK 1/0GA	50/BAG



FERRULE CRIMP TOOL

IBLUGT HYDRAULIC LUG CRIMP TOOL

- 9 die sets
- · Yellow plastic carrying case



FERRULE CRIMP TOOL

IBFCRIMPER FERRULE CRIMP TOOL

EA

EA

- 7 to 23 gauge
- Self adjusts to the desired ferrule size
- For use with FVGN10, FVOR12, FVOR14, FVWT16 & FVYL18

INSULATION DISPLACEMENT CONNECTORS + SCOTCHLOKTM UNINSULATED + NYLON TWIST ON CONNECTORS + RING TERMINALS



INSULATION DISPLACEMENT CONNECTORS

BKTT	24/26GA BLACK	100/BAG
RTT	22/18GA RED	100/BAG
BTT	16/14GA BLUE	100/BAG
YTT	12/10GA YELLOW	100/BAG



INSULATION DISPLACEMENT CONNECTORS

RSL	22/18GA	RED	100/BAG
BSL	16/14GA	BLUE	100/BAG
YSL	12/10GA	YELLOW	100/BAG



37	T-TAP	
3MRTT	22/18GA RED	100/BAG
3MBTT	18/14GA BLUE	100/BAG
3MYTT	12/10GA YELLOW	100/BAG



SMRSL		3
	SCOTCHLOK™	

3MRSL	22/18GA RED	100/BAG
3MRSLD	22/18GA RED DOUBLE-BLADE	D 100/BAG
3MWSL	16/14GA WHITE	100/BAG
3MBSL	18/14GA BLUE	100/BAG
3MBRSL	16/14 & 12/10GA BROWN	100/BAG
3MYSL	12/10GA YELLOW	100/BAG



WNBL

TWIST ON CONNECTORS			
WNGY	22/16GA	GREY	100/BAG
WNOR	22/14GA	ORANGE	100/BAG
WNBL	22/14GA	BLUE	100/BAG



UN	IINSULATED RIN	IG TERMINA	LS		
URR6	22/18GA #6	100/BAG	URY10	12/10GA #10	
URR8	22/18GA #8	100/BAG	URY14	12/10GA 1/4"	
URR10	22/18GA #10	100/BAG	URY516	12/10GA 5/16"	
URB6	16/14GA #6	100/BAG	URY38	12/10GA 3/8"	
URB8	16/14GA #8	100/BAG	UR810	8GA #10	
URB10	16/14GA #10	100/BAG	UR814	8GA 1/4"	
URB516	16/14GA 5/16"	100/BAG	UR8516	8GA 5/16"	
URB38	16/14GA 3/8"	100/BAG	UR838	8GA 3/8"	
URB14	16/14GA 1/4"	100/BAG	UR414	4GA 1/4"	
URY6	12/10GA #6	100/BAG	UR4516	4GA 5/16"	
URY8	12/10GA #8	100/BAG	UR438	4GA 3/8"	
			UR2516	2GA 5/16"	







RNRT6

100/BAG 100/BAG 100/BAG 25/BAG 25/BAG 25/BAG 25/BAG 25/BAG

> 25/BAG 25/BAG

> 25/BAG

BNR16

NYL	ON RING T	ERMINA	\LS
RNRT6	22/18GA #6	RED	100/BAG
RNRT8	22/18GA #8	RED	100/BAG
RNRT10	22/18GA #10	RED	100/BAG
RNRT14	22/18GA 1/4"	RED	100/BAG
RNRT516	22/18GA 5/16"	RED	100/BAG
RNRT38	22/18GA 3/8"	RED	100/BAG
BNRT6	16/14GA #6	BLUE	100/BAG
BNRT8	16/14GA #8	BLUE	100/BAG
BNRT10	16/14GA #10	BLUE	100/BAG
BNRT14	16/14GA 1/4"	BLUE	100/BAG
BNRT516	16/14GA 5/16"	BLUE	100/BAG
BNRT38	16/14GA 3/8"	BLUE	100/BAG
YNRT6	12/10GA #6	YELLOW	100/BAG
YNRT8	12/10GA #8	YELLOW	100/BAG
YNRT10	12/10GA #10	YELLOW	100/BAG
YNRT14	12/10GA 1/4"	YELLOW	100/BAG

12/10GA 5/16" YELLOW

YNRT516

100/BAG

RING TERMINALS VINYL + HEAT SHRINK













VIN	YL RING	3 TE	RMIN	ALS
RVRT6	22/18GA	#6	RED	100/BAG
RVRT8	22/18GA	#8	RED	100/BAG
RVRT10	22/18GA	#10	RED	100/BAG
RVRT14	22/18GA	1/4"	RED	100/BAG
RVRT516	22/18GA	5/16"	RED	100/BAG
RVRT38	22/18GA	3/8"	RED	100/BAG
BVRT6	16/14GA	#6	BLUE	100/BAG
BVRT8	16/14GA	#8	BLUE	100/BAG
BVRT10	16/14GA	#10	BLUE	100/BAG

16/14GA 3/8"	BLUE	100/BAG
12/10GA #8	YELLOW	100/BAG
12/10GA #10	YELLOW	100/BAG
12/10GA 1/4"	YELLOW	100/BAG
12/10GA 5/16"	YELLOW	100/BAG
12/10GA 3/8"	YELLOW	100/BAG
8GA #8	RED	25/BAG
8GA #10	RED	25/BAG
8GA 1/4"	RED	25/BAG
8GA 5/16"	RED	25/BAG
8GA 3/8"	RED	25/BAG
	12/10GA #8 12/10GA #10 12/10GA 1/4" 12/10GA 5/16" 12/10GA 3/8" 8GA #8 8GA #10 8GA 1/4" 8GA 5/16"	12/10GA #8 YELLOW 12/10GA #10 YELLOW 12/10GA 1/4" YELLOW 12/10GA 5/16" YELLOW 12/10GA 3/8" YELLOW 8GA #8 RED 8GA #10 RED 8GA 1/4" RED 8GA 5/16" RED

RVRT812	8GA	1/2"	RED	25/BAG
BVRT614	6GA	1/4"	BLUE	25/BAG
BVRT6516	6GA	5/16"	BLUE	25/BAG
BVRT638	6GA	3/8"	BLUE	25/BAG
BVRT612	6GA	1/2"	BLUE	25/BAG
YVRT4516	4GA	5/16"	YELLOW	25/BAG
YVRT438	4GA	3/8"	YELLOW	25/BAG
YVRT412	4GA	1/2"	YELLOW	25/BAG



16/14GA 1/4" BLUE

16/14GA 5/16" BLUE

BVRT14

BVRT516



100/BAG

100/BAG









	VIN	YL	RING TEI	RMINALS	5
MRVRT8	22/18GA	#8	RED	100/BAG	į
MRVRT10	22/18GA	#10	RED	100/BAG	
MBVRT6	16/14GA	#6	BLUE	100/BAG	
MBVRT8	16/14GA	#8	BLUE	100/BAG	

3MRVRT8	22/18GA	#8	RED	100/BAG
3MRVRT10	22/18GA	#10	RED	100/BAG
3MBVRT6	16/14GA	#6	BLUE	100/BAG
3MBVRT8	16/14GA	#8	BLUE	100/BAG
3MBVRT10	16/14GA	#10	BLUE	100/BAG
3MBVRT14	16/14GA	1/4"	BLUE	100/BAG
3MBVRT516	16/14GA	5/16"	BLUE	100/BAG
3MBVRT38	16/14GA	3/8"	BLUE	100/BAG
3MYVRT6	12/10GA	#6	YELLOW	100/BAG
3MYVRT8	12/10GA	#8	YELLOW	100/BAG
3MYVRT10	12/10GA	#10	YELLOW	100/BAG
3MYVRT14	12/10GA	1/4"	YELLOW	100/BAG
3MYVRT38	12/10GA	3/8"	YELLOW	100/BAG

INSUL GRIP 3MRNRT8G	16/14GA #8 INSU	RED	100/BAG
3MRNRT10G	16/14GA #10 INSU	L RED	100/BAG
3MBNRT8G	22/18GA #8 INSUL	BLUE	100/BAG
3MBNRT10G	22/18GA #10 INSU	L BLUE	100/BAG
3MYNRT10G	12/10GA #10 INSU	L YELLOW	100/BAG

● #6	● #8	0 #10		
1 /4	5/16	3/8		
.110	.205	.250		
TERMINAL SIZE CHART				

SIZES ARE SHOWN ACTUAL SIZE TO ASSIST IN ORDERING TERMINALS

HSRRT10	HS	BRT10)	HSYRT51
HEAT	SHRIN	KF	RING	TERM.
RT8	22/18GA	#8	RED	100/

HEA	SHRIN	KR	ING T	ERM.
HSRRT8	22/18GA	#8	RED	100/BAG
HSRRT10	22/18GA	#10	RED	100/BAG
HSRRT14	22/18GA	1/4"	RED	100/BAG
HSRRT516	22/18GA	5/16"	RED	100/BAG
HSRRT38	22/18GA	3/8"	RED	100/BAG
HSBRT8	16/14GA	#8	BLUE	100/BAG
HSBRT10	16/14GA	#10	BLUE	100/BAG
HSBRT14	16/14GA	1/4"	BLUE	100/BAG
HSBRT516	16/14GA	5/16"	BLUE	100/BAG
HSBRT38	16/14GA	3/8"	BLUE	100/BAG
HSYRT8	12/10GA	#8	YELLOW	50/BAG
HSYRT14	12/10GA	1/4"	YELLOW	50/BAG

STAR + NICKEL + COPPER RING TERMINALS GROUNDING TERMINALS











CUR438





UICPAU) 410AU)	CUR814	CUR4516	
----------------	--------	---------	--

CUDOTO	0.04										
CUR810	8GA	#10	25/BAG	CUR414	4GA	1/4"	25/BAG	CUR112	1GA	1/2"	10/BAG
CUR814	8GA	1/4"	25/BAG	CUR4516		5/16"	25/BAG	CUR1012	1/0GA	1/2"	5/BAG
CUR8516		5/16"	25/BAG	CUR438		3/8"	25/BAG	CUR1014	1/0GA	,	5/BAG
CUR838	8GA	3/8"	25/BAG	CUR412		1/2"	25/BAG	CUR10516	1/0GA	5/16"	5/BAG
CUR812		1/2"	25/BAG	CUR210	2GA	#10	10/BAG	CUR1038	.,	3/8"	5/BAG
CUR610		#10	25/BAG	CUR214		1/4"	10/BAG	CUR2014	2/0GA	1/4"	5/BAG
CUR614	6GA	•	25/BAG	CUR2516		5/16"	10/BAG	CUR20516	2/0GA		5/BAG
CUR6516	6GA	5/16"	25/BAG	CUR238		3/8"	10/BAG	CUR2038	2/0GA	3/8"	5/BAG
CUR638	6GA	3/8"	25/BAG	CUR212	2GA	1/2"	10/BAG	CUR2012	2/0GA	1/2"	5/BAG
CUR612	6GA	1/2"	25/BAG	CUR1516		5/16"	10/BAG				
CUR410	4GA	#10	25/BAG	CUR138	1GA	3/8"	10/BAG				















NICKEL RING TERMINALS

RING TERMINALS NEW IB8GNRT-20 8GA 5/16" RED/BLACK **20/BAG** NEW IB4GNRT-20 4GA 5/16" RED/BLACK **20/BAG NEW IB2GNRT-20** 2GA 5/16" RED/BLACK **20/BAG** NEW IB1GNRT-20 1GA 5/16" RED/BLACK **20/BAG** IB8GNRT-50 8GA 5/16" RED/BLACK 50/BAG **IB4GNRT-50** 50/BAG 4GA 5/16" RED/BLACK IB2GNRT-50 2GA 5/16" RED/BLACK 50/BAG IB1GNRT-50 1GA 5/16" RED/BLACK 50/BAG **BOOTS** B-IB8GNRT25R 8GA RED **25PK 25PK B-IB4GNRT25R** 4GA RED **25PK B-IB2GNRT25R** 2GA RED **B-IB1GNRT25R** 1GA RED **25PK 25PK B-IB8GNRT25B** 8GA BLACK **B-IB4GNRT25B** 4GA BLACK **25PK B-IB2GNRT25B 25PK** 2GA BLACK



RVSRT8 BVSRT8 100/BAG 16/14GA #8 100/BAG **BVSRT10** 16/14GA #10 CALL TO ORDER 386.257.2956

GROUNDING KIT

PRO HIGH CURRENT KIT CONTAINS ENOUGH PARTS FOR 50 GROUNDS

BRUSH TIP

EA

PZGBRUSH STAINLESS WIRES EA CUT DOWN TO BARE METAL QUICKLY



NUT DRIVER

PZGDRIVER MAGNETIZED NUT SETTER 5/16" BOLT 1/2" DRIVER



HIGH SPEED BIT

PZGDRILL EA 135° SPLIT POINT AND SHOULDER TIP



ELECTRICAL GEL

PZGGEL EA ANTI-CORROSION ELECTRICAL CONNECTION GEL



CUTTING BOLTS

PZGBOLT 50/PK ZINC ANODIZED THREAD 5/16"



LOCK WASHERS

PZGLWS 50/PK INTERNAL/EXTERNAL ANODIZED



LOCK NUTS

PZGLNUT 50/PK ANODIZED FLANGED SERRATED



TERMINALS KITS TERMINAL KITS



150 PIECE TERMINAL KIT

IBK-150 TERMINAL KIT

EA

• Assorted vinyl butts, rings, spades, and QD's with crimping tool



175 PIECE TERMINAL KIT

IBK-175 TERMINAL KIT

• Assorted vinyl butts, rings, spades and QD's



175 PIECE TERMINAL KIT

IBK-175J TERMINAL KIT

EA

ΕA

• Assorted vinyl butts, rings, spades, QD's, closed end caps and IDC's



300 PIECE TERMINAL KIT

IBK-300 TERMINAL KIT

• Assorted vinyl butts, rings, spades, and QD's



HEAT SHRINK TERMINAL KIT

IBK-HS120 SHRINK TERMINAL KIT

 Assorted heat shrink butts, push ons, rings, and spades



NYLON TERMINAL KIT

IBK-N300 NYLON TERMINAL KIT

FΑ

 Assorted nylon rings, spades, butts, male and female push ons

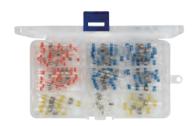


60 PIECE CONNECTOR KIT

IBK-SHSKITS BUTT CONNECTOR KIT

• Includes solder

• Red/blue/white/yellow



120 PIECE CONNECTOR KIT

IBK-SHSKITL BUTT CONNECTOR KIT EA

• Includes solder

• Red/blue/white/yellow



120 PIECE CONNECTOR KIT

IBK-IDCKIT IDC CONNECTOR KIT

EA

• Black/red/blue/yellow

• With fully insulated quick disconnects

STATE STENERS SCREWS

LOOM + PVC + TUBING & TECHFLEX







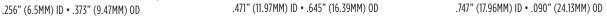


S	PLIT LOOM TUBIN	NG BLACK						
POLYETHYLENE 200 DEGREE LOOM BAGGED OR DISPENSER BOXED WITH METRA LABEL						SLT58	5/8" 100 FT/COIL .595" (15.11MM) ID • .732" (18.59MM) OD	
SLT18	1/8" .125" (3.175MM) ID	100 FT/COIL	SLT385	.368" (9.35MM) ID • .494"	500 FT/BOX (12.56MM) OD	SLT34	3/4" .747" (17.96MM) ID • .090"	100 FT/COIL (24.13MM) OD
SLT14	1/4" .256" (6.5MM) ID • .373" (9	, ,	SLT12	1/2" .471" (11.97MM) ID • .645"	100 FT/COIL	SLT1	1" DISPENSER BOX .897" (22.78MM) ID • 1.077	100 FT/BOX " (27.36MM) OD
SLT145	1/4" DISPENSER BOX	500 FT/BOX	SLT122	1/2" DISPENSER BOX	200 FT/BOX	SLT-08	WIRE LOOM INSTALL TOOL 1	/4"-7/16" EACH
	.256" (6.5MM) ID • .373" (9.47MM) OD			.471" (11.97MM) ID • .645"	(16.39MM) OD	SLT-15	WIRE LOOM INSTALL TOOL 1,	/2 - 5/8" EACH



SPLIT LOOM TUBING BLACK/GRAY

HIGH HEAT NYLON 300 DEGREE LOOM HTSLT38 3/8" **100 FT/COIL HTSLT58** 5/8" 100 FT/COIL NYLON (D) SLIT BAGGED WITH METRA LABEL .368" (9.35MM) ID • .494" (12.56MM) OD .595" (15.11MM) ID • .732" (18.59MM) OD **100 FT/COIL HTSLT12** 1/2" 100 FT/COIL HTSLT34 3/4" 100 FT/COIL HTSLT14 1/4"





EXPANDABLE SLEEVING

0%	
1 1/4", BLACK	50FT
1", BLACK	65FT
1/2", BLACK	100FT
1/2", RED	100FT
3/8", BLACK	125FT
1/4", BLACK	200FT
	1", BLACK 1/2", BLACK 1/2", RED 3/8", BLACK

The FLEXO® Original braided from 10 mil polyethylene terepthalate (PET) monofilament yarns. The material has a wide operating temperature range, is resistant to chemical degradation, UV radiation and abrasion. Used in electronics, automotive, marine and industrial wire harnessing applications where cost efficiency and durability are critical.

- Economical and easy to install
- Resists gasoline, engine chemicals and cleaning solvents
- Expands up to 150%
- Cut and abrasion resistant
- FMVSS 302 approval

SPLIT	BRAID	SLEE\	/ING

EXPANDS UP TO 150% 25FT F6N150BK 1 1/2" SELF-WRAPPING, BLACK F6N2OOBK 2" SELF-WRAPPING, BLACK **25FT F6N025BK** .25" SELF-WRAPPING, BLACK 100FT **F6N050BK** .50" SELF-WRAPPING, BLACK **75FT F6N075BK** .75" SELF-WRAPPING, BLACK 50FT



PVC TUBING

VT250 1/4" ROLL, NON SHRINKABLE 200FT/ROLL







20

THE TUBING SPECIALIST

Install Bay welcomes Thermosleeve-USA. This tubing is halogen-free, flexible, flame retardant, heat-shrinkable made from a special blend of cross-linked polyolefin. This tubing is free of Pb,Cd, Hg, Cr+6, PBB and PBDE. CB-HFT and can be used in any enclosed area where a flame-retardant, halogen-free environment is required.

- Typical applications include strain relief of wire connectors
- Identifiers or color codes wire and terminals
- Electrically insulates componets, terminals and wire splices
- · Resistant to common fluids and solvants
- Shrink temperature rating of 90°C (194°F)
- UL, cUL, and ROhS compliant



HEAT SHRINK TUBING KITS

POLYOLEFIN 50% SHRINK

With adhesive liner

IBHST160C	ASSTORTED COLORS	160 ASST.
IBHST160B	BLACK	160 ASST.
POLYOLEFIN 33% S	HRINK	
IBHST62AB	BLACK	62 ASST.



3MHST14-1



3/16"

1/4"



3/8"





1/2" 1"

HEAT SHRINK TUBING

POLYOLEFIN 50% SHRINK

3/32"

IBHST18-1	1/8" BLACK	100FT
IBHST316-1	3/16" BLACK	100FT
IBHST14-1	1/4" BLACK	100FT
IBHST38-1	3/8" BLACK	100FT
IBHST12-1	1/2" BLACK	100FT
IBHST34-1	3/4" BLACK	100FT

DUAL WALL ADHESIVE HEAT SHRINK

POLYOLEFIN 33% SHRINK

IBDWHST12	1/2" BLACK, 4' STICK	10PK
IBDWHST12R	1/2" RED, 4' STICK	10PK
IBDWHST1	1" BLACK, 4' STICK	5PK
IBDWHST1R	1" RED, 4' STICK	5PK







HEAT SHRINK TUBING KIT

POLYOLEFIN 50% SHRINK

3MHSKIT EA 6" LONG, 102 TOTAL PIECES, 3/16", 1/4", 3/8", 1/2", 3/4", 1"

3 M	HEAT SHRINK TUBING
DOLVOLETIM EOO/ O	CHDINIA

POLYOLEFIN 5	U% SHRINK		
3MHST18	1/8" X 4'	BLACK	4' EA
3MHST316	3/16" X 4'	BLACK	4' EA
3MHST14	1/4" X 4'	BLACK	4' EA
3MHST38	3/8" X 4'	BLACK	4' EA
3MHST12	1/2" X 4'	BLACK	4' EA
3MHST34	3/4" X 4'	BLACK	4' EA
3MHST1	1" X 4'	BLACK	4' EA

3MHST332-1	3/32'	' 100' ROLL	BLACK	EA
3MHST18-1	1/8"	100' ROLL	BLACK	EA
3MHST316-1	3/16"	' 100' ROLL	BLACK	EA
3MHST14-1	1/4"	100' ROLL	BLACK	EA
3MHST38-1	3/8"	100' ROLL	BLACK	EA
3MHST12-1	1/2"	100' ROLL	BLACK	EA
3MHST34-1	3/4"	50' ROLL	BLACK	EA
3MHST1-1	1"	50' ROLL	BLACK	EA



6" LONG

1"



3MHS1

10/PACK





	BLACK C	ABLE TIE	S								
BCT4	4" 18 LB.		100/BAG	BCT8	8" 40 LB.	BLACK	100/BAG	BCT14HD	14" 120 LB.		100/BAG
BCT4	-1 4" 18 LB.	BLACK	1000/BAG	BCT8-1	8" 40 LB.	BLACK	1000/BAG	BCT18	18" 50 LB.	BLACK	100/BAG
BCT6	6" 30 LB.	BLACK	100/BAG	BCT8S	8" 18 LB.	THIN BLACK	100/BAG	BCT24	24" 175 LB.	D 2711111	100/BAG
BCT6	-1 6" 30 LB.	BLACK	1000/BAG	BCT11	11" 50 LB.	BLACK	100/BAG	BCT36	36" 175 LB.	BLACK	50/BAG
BCT7	7" 50 LB.	BLACK	100/BAG	BCT14		BLACK	100/BAG				



ARROW HEAD CABLE TIES

BCT8A-1 8" 50 LB. ARROW HEAD PUSH MOUNT 1000/BAG



NATURAL CABLE TIES

NCT8-1 8" 40 LB. NATURAL 1000/BAG



MOUNTING HOLE CABLE TIES BMCT6 6" 40 LB. BLACK 100/BAG

BMCT7 7" 50 LB. BLACK 100/BAG
BMCT11 11" 50 LB. BLACK 100/BAG





AIR HANDLER PLENUM RATED CABLE TIES

B7SAHC 7.6", 50 LB., BURGUNDY **100/BAG**

B7SAWC 7", 50 LB., ALL WEATHER BLACK

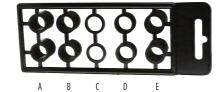
For use in plenum air handling spaces. These cables can be (legally) installed in the plenum (the space between a ceiling and the floor above it). Cables are teflon-coated so that it will not give off toxic fumes when burned. In some parts of the world such cable is required by law.

Meets UL2043





CA	BLE CL	AMPS					
BCC18	1/8"	BLACK	100/BAG	BCC38	3/8"	BLACK	100/BAG
BCC316	3/16"	BLACK	100/BAG	BCC12	1/2"	BLACK	100/BAG
BCC14	1/4"	BLACK	100/BAG	BCC34	3/4"	BLACK	100/BAG
BCC516	5/16"	BLACK	100/BAG	BCC1	1"	BLACK	100/BAG





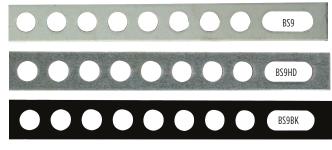
CABLE TIE MOUNTS

CTM34	3/4" X 3/4" ADHESIVE BACKED	100/BAG
CTM1	1" X 1" ADHESIVE BACKED	100/BAG

SHAFT SPACER TREES

SST ONE 10PC/TREE SHAFT SPACER TREES **D** .433" (11MM) ID • .610" (15.5MM) OD • .315" (8MM) H **A** .433" (11MM) ID • .610" (15.5MM) OD • .71" (18MM) H \boldsymbol{B} .433" (11MM) ID • .610" (15.5MM) OD • .69" (15MM) H **E** .433" (11MM) ID • .610" (15.5MM) OD • .807" (20.5MM) H C.433" (11MM) ID • .610" (15.5MM) OD • .0788" (2MM) H **SST516** 5/16" •.610"(15.5MM) OD • 437"(11.1MM) ID **BULK 100/BAG** SST12 1/2" • .610"(15.5MM) OD • 437"(11.1MM) ID **BULK 100/BAG** SST916 9/16" •.610"(15.5MM) OD • 437"(11.1MM ID **BULK 100/BAG** SST34 3/4" •.610"(15.5MM) OD • 437"(11.1MM) ID **BULK 100/BAG**

Install Bay



BA	ACKSTRAPS	
BS9	9"	EA
BS9-10	9"	10/PK
BS9HD	9" HEAVY DUTY	EA
BS18	18"	EA
BS9BK	9" BLACK POWDER COATED	EA







30	AB2116	M-YR2118

ABS PL	ASTIC SHEET	
ABS116	12" X 12" X 1/16" SHEET	EA
ABS316	12" X 12" X 3/16" SHEET	EA
89-00-9031	12" X 12" X 1/8" SHEET	EA
89-00-9025	8" X 12" X 1/8" SHEET	EA
89-00-9032	17" X 21" X 1/8" SHEET	EA
89-00-9030	12" X 12" GRID PLATE, 5/32" THICK/SCORED	EA
W-ABS118L	17" X 21" X 1/8" SHEET IN WHITE	EA
W-ABS118S	12" X 16" X 1/8" SHEET IN WHITE	EA



RUBBER GROMMETS

 RG18
 INISIDE DIA. 1/8", OUTSIDE DIA. 5/16"
 100/BAG

 RG316
 INISIDE DIA. 3/16", OUTSIDE DIA. 9/16" 100/BAG

 RG14
 INISIDE DIA. 1/4", OUTSIDE DIA. 7/16"
 100/BAG

 RG516
 INISIDE DIA. 5/16", OUTSIDE DIA. 9/16" 100/BAG

 RG38
 INISIDE DIA. 3/8", OUTSIDE DIA. 5/8"
 100/BAG

 RG12
 INISIDE DIA. 1/2", OUTSIDE DIA. 3/4"
 100/BAG





	SNAP	BUS	HINGS								
SB10	10GA	.225"	ID .315" OD	100/BAG	SB16US (US	(A) 16G <i>A</i>	.125"	ID	.312"	OD	100/BAG
SB8	8GA	.315"	ID .391" OD	100/BAG	SB10US (US	(A) 10GA	.187"	ID	.375"	OD	100/BAG
SB4	4GA	.445"	ID .595" OD	100/BAG	SB8US (USA) 8GA	.281"	ID	.375"	OD	100/BAG
SB1	1GA	.605"	ID .745" OD	100/BAG	SB4US (USA) 4GA	.437'	'ID	.562'	' OD	100/BAG
SBO	0GA	.735"	ID .825" OD	100/BAG	SB1US (US/) 1GA	.609	"ID	.750'	'OD	100/BAG
					SBOUS (USA) OGA	.766'	' ID	1.125	" OD	100/BAG



LONG BARREL GROMMETS

LSB8	8GA	ID .26", OD .64", H .54"	25/BAG
LSB4	4GA	ID .40", OD .85", H .65"	25/BAG
LSB1	1/0GA	ID .63", OD 1.0", H .85"	25/BAG



PANI	EL FASTENERS			
12389PK	GM MOULDING FASTENER	25/PK	11125PK	HONDA LIFTGATE RETAINERS 8.5MM 15/BA
HA90-CRY	CHRYSLER	10/BAG	2048PK	FORD INTERIOR TRIM RETAINERS 9/32" 25/BA
HA90-GMFD	GM/FORD	10/BAG	9067PK	RADIATOR SHROUD BLIND RIVETS 1/4" 25/BA
IBWC	WINDOW CRANK CLIPS	10/BAG	9509PK	FORD INTERIOR TRIM RETAINERS 1/4" 50/BA
10469PK	GM FRONT FND RETAINERS 11/32"	25/BAG	NFW IR-I	DC77503 DANELCLID WHITE NVION 50/RA

CALL TO ORDER 386.257.2956



CLIPS + GROMMETS

TOPS + CAPS + WASHERS + PHILLIPS + TEE NUTS **SCREWS**



CLIDS

WIR	E CLIPS	
IBCLIP1	1/0AWG	4/BAG
IBCLIP4	4AWG	4/BAG
IBCLIP8	8AWG	4/BAG
IBCLIP10	10AWG	4/BAG



FIREWALL GROMMETS

INCLUDES SE	ALING WASHERS		
IBFG0	0AWG IP68	1 1/18" HOLE	EA
IBFG4	4AWG IP68	7/8" HOLE	EA
IBFG8	8AWG IP68	5/8" HOLE	EA



FLUSH MOUNT GROMMETS

IBHPLUG1	1" BLACK 17/16" OD	100/BAG
IBHPLUG34	3/4" BLACK 1" OD	100/BAG
IBHPLUG78	1" BLACK 15/32" OD	100/BAG



STAIN	LESS	
FW188	#10 18-8 S.S. FLAT WASHER	10/BAG
FW316SC	#10 18-8 316 S.S. FLAT WASHER	10/BAG
NTSC1024	#10-24 18-8 S.S. HX NYLON INSERT	100/BAG
POHSC10134	#10 X 1-3/4 18-8 S.S. PHIL OVAL	100/BAG
POHSC102	#10 X 2 18-8 S.S. PHIL OVAL	100/BAG
POHSC834	#8 X 3/4 18-8 S.S. PH OVAL	100/BAG
PPHS1024114	#10 X 24 18-8 1-1/4" PHIL PAN	100/BAG
PPHSC141	#14 X 1 18-8 S.S. PHIL PAN	100/BAG
PPHSS101	#10 X 1 18-8 S.S. PH PAN	100/BAG
PPHSS81	#8 X 1 18-8 S.S. PH PAN	100/BAG
PTHSS838	#8 X 3/8 18-8 S.S. PHIL TRUSS	100/BAG
PPHSS812 CALL TO C	#8 X 1/2 18-8 S.S. PHIL PAN DRDER 386.257.29 !	100/BAG 56



CAMOUFLAGE SCREW TOPS

CA	MOOI LAGE	CKL	1013
INCLUDES W	/ASHERS		
CSC	BLACK SCREW	TOP	100/BAG
0	Q	0	
FW38	ELW8	TR8	IELW10
34/4	CHEDC AND	S TOIM I	DINICC

W	ASHERS AND TRIM RI	NGS
MW	MINI WASHER 3/16" X 7/16"	100/BAG
FW	1/4" ID X 1" OD FENDER WASHER	100/BAG
FW14	1/4" ID X 5/8" OD FLAT WASHER	100/BAG
FW38	3/8" ID X 7/8" OD FLAT WASHER	100/BAG
IELW10	#10 INT/EXT/ LOCK WASHER	100/BAG
IELW10Z	#10 INT/EXT LOCK WASHER ZINC	100/BAG
ELW8	WASHER EXTERNAL LOCK #8	100/BAG
ELW8P	WASHER EXTERNAL LOCK #8 ZINC	100/BAG
TR8	#8 TRIM RING	100/BAG



SOCKET HEAD BUTTON/FLAT

BH141 1/4-20 X 1"		52/BOX	
BH101	10-24 X 1"	25/B0X	
FH141 FLAT	1/4-20 X 1"	25/BOX	
FH101 FLAT	10-24 X 1"	25/B0X	



PHILLIPS - WAFER HEAD

PWHS812	#8 X 1/2"	500/B0X
PWHS812Z	#8 X 1/2" ZINC	500/B0X
PWHS834	#8 X 3/4"	500/B0X
PWHS81	#8 X 1"	500/B0X



PHILLIPS - WAFER HEAD

STINGER FINE PWHS812M	#8 X 1/2"	500/B0X
PWHS834M	#8 X 3/4"	500/B0X
PWHS81M	#8 X 1"	500/B0X



TEE NUTS & STAINLESS BOLTS

ALL TEE NUTS ARE ZINC PLATED 1/4"-20 TPI X 5/16" ALL STAINLESS BOLTS ARE 1/4"-20 TPI

IBTNKIT1	1" PHILLIPS HEAD	4PCS EA
IBTNKIT2	1.5" PHILLIPS HEAD	4PCS EA
IBTNKIT3	2" PHILLIPS HEAD	4PCS EA
IBTNKIT4	1" HEX HEAD	4PCS EA
IBTNKIT5	1.5" HEX HEAD	4PCS EA
IBTNKIT6	2" HEX HEAD	4PCS EA



S	PEED CLIPS	
SCS8	#8 SHORT U TYPE	100/B0X
SCL8	#8 LONG U TYPE	100/B0X
SCF8	#8 FLAT	100/B0X



PHILLIPS - PAN HEAD			
PPH814 #	8 X 1/4"		500/B0X
PPH812 #	8 X 1/2"		500/B0X
PPH834 #	8 X 3/4"		500/B0X
PPH81 #	8 X 1"		500/B0X
PPH8112 #	8 X 1 1/2"		500/B0X
PPH82 #	8 X 2"		500/B0X
PPH83 #	8 X 3"		500/B0X
NEW PPHPL81	#8 X 1"	FOR PLASTIC	500/B0X



PHILLIPS - PAN HEAD TEK		
PPHT812	#8 X 1/2"	500/B0X
PPHT834	#8 X 3/4"	500/B0X
PPHT81	#8 X 1"	500/B0X
PPHT8112	#8 X 1 1/2"	500/B0X



SCREWS PHILLIPS + HEX + ISO



DW/HT917

PTH101

-	
---	--

DC.	Г <i>С</i> 1
Р١	ını

PHILLIPS - WAFER HEAD 1	ΓΕΚ
-------------------------	-----

PWHT812Z	#8 X 1/2" ZINC	500/B0X
PWHT812	#8 X 1/2"	500/B0X
PWHT834Z	#8 X 3/4" ZINC	500/B0X
PWHT834	#8 X 3/4"	500/B0X
PWHT81	#8 X 1"	500/B0X

PHILLIPS - TRUSS HEAD

PTH812	#8 X 1/2"	500/B0X
PTH81	#8 X 1"	500/B0X
PTH1012	#10 X 1/2"	500/B0X
PTH101	#10 X 1"	500/B0X

PHILLIPS - STINGER DRYWALL

COARSE THE	READ	
PST61	#6 X 1"	500/B0X
PST6114	#6 X 1 1/4"	500/B0X
PST6112	#6 X 1 1/2"	500/B0X
PST62	#6 X 2"	500/B0X
PST83	#8 X 3"	500/B0X



PST6112M





P0H81

PHILLIPS - STINGER DRYWALL

FINE THREAD		
PST634M	#6 X 3/4"	500/B0X
PST61M	#6 X 1"	500/B0X
PST6114M	#6 X 1 1/4"	500/B0X
PST6112M	#6 X 1 1/2"	500/B0X
PST6158M	#6 X 1 5/8"	500/B0X
PST62M	#6 X 2"	500/B0X
PST83M	#8 X 3"	500/B0X



PITIL	LIPS - STINGE	ĸ
PARTICLE BOAF	RD SCREWS	
PPB8114	#8 X 1 1/4"	500/B0X
PPB8112	#8 X 1 1/2"	500/B0X
PPB8134	#8 X 1 3/4"	500/B0X
PPB82	#8 X2"	500/B0X
PPB92112	#9 X 2 1/2"	500/B0X
PPB93	#9 X 3"	500/B0X

PHILLIPS - OVAL HEAD

POH812	#8 X 1/2"	500/B0X
POH834	#8 X 3/4"	500/B0X
P0H81	#8 X 1"	500/B0X
POH8112	#8 X 1 1/2"	500/B0X
POH82	#8 X 2"	500/B0X



HEX - WASHER HEAD

HWH812 #8 X 1/2"

X 1/2" **500/B0X**

#8 HEX USES 1/4" NUT DRIVER





ISOPK

ISO SCREW PACK

ISOPK	(4)	10-24 X 3/8"	FLAT HEAD	8/PI
	(4)	10 X 3/8"	FLAT HEAD	
ISOPK-1	(4)	10 X 3/8"	TRUSS HEAD	8/P
	(4)	0.8 X 10MM	TRUSS HEAD	
ISOPK-2	(4)	0.8 X 10MM	FLAT HEAD	8/PI
	(1)	10 X 7/16"	ELAT HEAD	

TAPE/ADHESIVES SEALANTS

31

TAPE ADHESIVES SEALANTS

TAPE34



EA

EA

ELECTRICAL TAPE

SUPER 33+ PREMIUM ELECTRICAL TAPE EA 3/4" X 52' Vinyl UL and CSA rating. Highly conformable, flame retardant, super stretchy in all weather applications. Resists UV rays, abrasion, corrosion, alkalis and acids.

SUPER33-10 SUPER 33+ ELECTRICAL TAPE 10/PK 3/4" X 52' premium grade, vinyl electrical

1700 ECONOMY VINYL ELECTRICAL TAPE 3/4" X 66', UL and CSA rating, flexible 7 mil.

TEMPLATE TAPE

1" X 36 YDS, WHITE

1/2" X 36 YDS, WHITE

IBTT1

IBTT2

together with no sliding.

1700-10 ECONOMY VINYL ELECTRICAL TAPE 3/4" X 60', UL and CSA rating, flexible 7 mil.

3M700-10 HIGH QUALITY VINYL TAPE UL listed standard insulating tape. Rated up to 600 volts. Resistant to abrasion, moisture, alkalis, acids, copper corrosion and varying weather conditions.

3METECW-10 ECONOMY VINYL ELECTRICAL TAPE **10/PK** White, 3/4" X 60'



TAPE2



PAINTERS & MASKING TAPE

TAPE2	MASKING TAPE, 2" X 60 YDS	E/
TAPE34	MASKING TAPE, 3/4" X 60 YDS	E/
3M233+	PREMIUM PAINTERS TAPE, 1" X 60 YDS	E/
3M233+2	PREMIUM PAINTERS TAPE, 2" X 60 YDS	E/





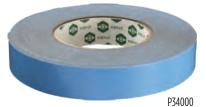
FOAM TAPE

3MDST22 DOUBLE COATED FOAM TAPE

3MDST20 ACRYLIC FOAM TAPE 1/2" X 20 yds., .030", thick gray acrylic foam tape with proven performance acrylic adhesive and a red release liner.

7/8" X 20 yds., .030", thick gray acrylic foam tape with proven performance adhesive and a red release liner. DOUBLE COATED URETHANE FOAM TAPE Off-white, 1" X 36 yds. 1/16", high shear strength, durable on interior mounting applications, clean appearance. Use for bonding, attaching or mounting.

3M4056 DOUBLE COATED URETHANE FOAM TAPE Black, 1" X 36 yds. 1/16", high shear strength, durable on interior mounting applications, clean appearance. Use for bonding, attaching or mounting.





KENT TAPE

P34000 DOUBLE STICK TAPE 1/4" X 50' High-Strength - Allows repositioning for moulding alignment P40519 DOUBLE STICK TAPE 1/2" X 50' High-Strength - Allows repositioning for molding alignment DOUBLE STICK TAPE 5/8" X 50' High-Strength - Allows repositioning for moulding alignment MOLDING TAPE 1" X 50' .045" High-Strength Acrylic - Great adhesion to all automotive paints





DUCT TAPE

3MBDT 3M BLACK CLOTH DUCT TAPE, 2" X 60 YDS EA **3MSDT** 3M SILVER CLOTH DUCT TAPE, 2" X 60 YDS EA









PROTECTION PAINT TAPE

IB50530 14" X 220 YDS

EA tesa Bodyguard® 50530 PV3 is the best protection solution for freshly painted car bodies. Applied after the painting process, tesa Bodyguard® 50530 PV3 provides reliable protection for painted surfaces susceptible to damage. Due to the good UV-resistance and perfect paint compatibility, tesa Bodyguard® 50530 PV3 is the most reliable way to protect cars during the transportation process.

- Reliable protection
- Secure adhesion during transport
- Cost savings as polishing or repair after demasking is eliminated
- Paint protection during outdoor storage up to 12 months
- · Easy to apply and remove
- Easy disposal both the film and the adhesive system are environmentally friendly



INTERIOR PROTECTION TAPE

IB51136 9.5" X 72 YDS

tesa® 51136 is a self-adhesive polyethylene tape with an acrylic adhesive for masking large areas of plastic parts during professional painting processes. The color of the tape provides a good contrast to dark surfaces making for easier and faster positioning. Furthermore, tesa® 51136 is an interior protection tape for slightly structured surfaces. tesa® 51136 PV2 is a higher adhesion version for rough surfaces and carpets.

- Masking during painting applications
- Protection of various surfaces against dirt and damage



EXTERIOR HARNESS WRAP

52879-19	19MM X 25M	8/SLV
52879-9	9MM X 25M	16/SLV

- High abrasion protection
- High-temperature resistance, up to 302 degrees
- Mainly used on exterior parts of the vehicle, including door panels, bumpers and engine bay



INTERIOR HARNESS WRAP

12508-19	19MM X 25M	8/SLV
12508-9	9MM X 25M	16/SLV

- Spiral interior harnessing for visible serviceability of wire colors as they are bundled
- Universal tape for wire harness wrapping in the interior compartment
- Noise dampening with abrasion resistance
- Bundling strength while keeping harnesses flexible

UPDATE YOUR AXXESS INTERFACE IN MINUTES!

AxxessInterfaces.com





TAPE tesa/







PREMIUM INTERIOR HARNESS TAPE

IB51608 3/4" X 82.5' **8/SLV**

tesa® 51608 is the universal tape for wire harness bundling in the passenger compartment. It combines important features as noise dampening, abrasion resistance, and bundling strength while keeping harnesses flexible supporting an easy harness assembly process at the OEM. tesa® 51608 a PET fleece wire harness tape with a rubber based adhesive that is optimized for manual application.

- · Flexible and smooth
- Age-resistant
- Tear resistant • Stable unwind force
- Strong adhesion
- Hand-tearable



EXTERIOR HARNESSING TAPE

IB51026	3/8" X 82.5'	16/SLV
IB51036	3/4" X 82.5'	16/SLV

For wrapping exterior harnesses. This tape is a PET cloth wire harness tape with an acrylic based adhesive.

- High temperature resistance 150°C/3000h
- High abrasion resistance

STANDARD INTERIOR HARNESS TAPE

IB951618 3/8" X 82.5' **16/SLV**

IB51618 3/4" X 82.5' **16/SLV**

Universal tape for wire harness bundling in the passenger compartment. It combines important features – such as noise damping, abrasion resistance and bundling strength – while keeping harnesses flexible supporting an easy harness assembly process at the OEM. Optimized for manual application. As PV10 solvent free available.

- Flexible and smooth
- Age-resistant
- Tear resistant
- Strong adhesion
- Stable unwind force
- Hand-tearable



TRANSPARENT DOUBLE SIDED TAPE

IB4965 12MIL X 80'

Double-sided tape with high shear and temperature resistance. tesa® 4965 is a flagship product with the tesa portfolio! This product is comprised of a polyester backing coated on both side with a transparent modified acrylic adhesive.

- Reliable bonding, even to low surface energy substrates
- Very high bonding strength immediate right after assembly
- Applicable for most the demanding applications those including heavy stress, high temperatures or critical substrates



WIRE HARNESS MOUNTING TAPE

IB54118 2" X 4"

EA

1000 PCS

Cable mounting: For quick and secure fixation of flat and round cables with excellent damping properties. The product is also perfectly suitable for BSR applications

INSTANT CURE GLUE + ACCELERATORS



INSTANT CURE GLUE

MAXI-CURE1	1	OZ.

MAXI-CURE2 2 OZ.

MAXI-CURE™ bonds fiberglass, hardwood, metal and rubber better than any other hobby adhesive. For gluing to the inside, cloth textured surface of fiberglass, scrape the area to be bonded with a razor blade or coarse sandpaper before using MAXI-CURE™ or any other adhesive. It also is best for bonding the tires for R/C cars.



INSTANT CURE GLUE

INSTA-FLEX 10Z.

INSTA-FLEX™ flexible thin CA is ideal for many applications, including the installation of CA hinges. When cured INSTA-FLEX[™] does not turn brittle and remains clear, even if accelerated with INSTA-SET™. It has superior shock resistance. INSTA-FLEX™ has also proven to be superior when bonding using anodized aluminum.



INSTANT CURE GLUE

INSTA-FLEX+

10Z.

INSTA-FLEX+™ clear rubber toughened has similar Qualities to our black IC-2000[™] but can be used in applications where you do not want the adhesive to be seen. The carbon components of IC-2000™ that gives the CA its black color also contributes to its unsurpassed strength. When aesthetics are important and a flexible bond is required, INSTA-FLEX+™ is your best choice. It forms superior bonds to soft urethane and vinyl plastics.



INSTANT CURE GLUE

IC-2000™ is a rubber-toughened cyanoacrylate that forms superior shock resistant bonds on non-porous surfaces. The black colored CA has added flexibility for the bonding of metals, fiberglass, rubber, carbon fiber and other materials.



ACCELERATORS

2 OZ. INSTAC INSTANT SET ACCELERATOR Accelerator for quick curing of cyanoacrylates results in fast drying times and strong bonds between materials and surfaces of all kinds.



INSTANT CURE GLUE

SPRGLDPLUS GAP FILLING GLUE

- · Non-frosting
- Odorless



INSTANT CURE GLUE

IC-GEL

1 OZ.

.7 OZ.

IC-GEL™ is a cyanoacrylate paste that is extremely thick which comes in an applicator tube like toothpaste. It has the same bonding and curing time characteristics as MAXI-CURE™; IC-GEL™, however, can be applied to a vertical surface and will stay in place. IC-GEL™ is excellent putty for plastic models. It will fill any void and can be formed to many shapes. Applying Insta-Set allows IC-GEL™ to be sanded or filed to final shape in less than 20 seconds.



YORKER

INSTANT CURE GLUE

A higher viscosity CA for loose fitting joints in which the adhesive must bridge gaps. Normally, the thicker CA is applied to one surface and then the parts are held tightly together for about 5 to 15 seconds.

INSTGL2	2 OZ.	EA
INSTGL4	4 OZ.	EA
INSTGL8	8 OZ.	EA
YORKER2	CA CAPS FOR ALL .5 OZ., 1 OZ. AND 2 OZ. BOTTLES	12/PK
YORKER	TOP FOR INSTGL8	EA



UN-CURE

INSTAUN

10Z.

1 OZ.

Debonder will soften cured CA. If parts are bonded incorrectly or your fingers are stuck together, a few drops of UN-CURE™ will dissolve the CA in about a minute. Apply on bonded skin and roll apart fingers. Once unstuck, use acetone to clean off softened CA, then wash off with soap and water.



ACCELERATORS & GLUE

Accelerates Super Glue cure time. Best working accelerator for ZAP and all other super glues you'll find! Sets in just a few seconds.

PT-50	KICKER CA GLUE ACCELERATOR	5 OZ.
PT-15	KICKER CA GLUE ACCELERATOR	2 OZ.



HOOK AND LOOP + REPAIR + GLUE HOT + WOOD









BV34HK

25 YDS

НО	OK AND LOOP				
BV1	H00K/L00P 1" X 36"	1 YD	BV2HK	BLACK 2" X 25 YDS HOOK	25 YDS
BV1RL	HOOK/ LOOP 1" X 5 YDS ROLL	5 YDS	BV34HK	3/4" X 25 YDS H00K	25 YDS
BV1HK	BLACK 1" X 25 YDS HOOK	25 YDS	BV34LP	3/4" X 25 YDS LOOP	25 YDS
BV1LP	BLACK 1" X 25 YDS LOOP	25 YDS	3MBVL-50	3M LOOP 1" X 50 YDS	50 YDS
BV21	BLACK 2" X 1 YD HOOK/LOOP	1 YD	3MBVH-50	3M HOOK 1" X 50 YDS	50 YDS

3MBVPK	BLACK HOOK/LOOP DISPLAY BOX, 1" X 4.9 YDS	4.9 YDS
3MDLYD	3M DUAL LOCK 1 YD	1 YD
NEW IBHLWRAP	WRAP 3/4" X 11 YDS	11 YD
NEW IBHLDOT34	3/4" HOOK & LOOP DOTS	200/PK
NEW IBHLDOT1	1" HOOK & LOOP DOTS	200/PK



BV2LP



BLACK 2" X 25 YDS LOOP



TB3571 3M HOOK/LOOP HI PO NYLON 1" X 10' 10FT ROLL



3M04240 SEMI-RIGID PLASTIC REPAIR 6.25 OZ. Urethane plastic repair material for repairing damaged bumpers and re-building tabs. Can also be used to bond many dissimilar materials such as plastic, fiberglass and metal. Used for backside reinforcement repair on a variety of plastic.

3M08571 APPLICATION GUN EA 3M04247 SUPER FAST PLASTIC REPAIR 6.25 OZ. A two-component adhesive that has a very fast gel and cure

time. The two parts consist of a base side and an accelerator side. The two parts are always mixed together. Used for rebuilding tabs and fixing broken eyelets. Has excellent wide gap filling capabilities. Will not run or sag.



(5)	SILICONE PROD	UCTS
3MSCLR	CLEAR SILICONE SEALANT 3M	3 OZ.
3MSBLK	BLACK SILICONE SEALANT 3M	3 OZ.
3M08663	SUPER SILICON CLEAR	10.3 OZ.
3M08664	SUPER SILICON BLACK	10.3 OZ.
3M08993	CAULKING GUN	EA



STRIP CAULK

STRIP CAULK 1" X 60 STRIPS **60 STRIPS/BOX**

Soft non-hardening caulking material for use in all types of seams, joints and openings. Product is easily thumbed into place and smoothed with finger.



ELE	CTRIC GLUE GUN/STICKS	
PRO4000A	ELECTRIC GLUE GUN FOR 7/16" GLUE STICKS	EA
HMGS	BLACK 7/16" HOT MELT STICK 10"	8/BAG
HMGSC	CLEAR 7/16" HOT MELT STICK 10"	8/BAG
HMAHS	AMBER 7/16" HIGH STRENGTH STICK	8/BAG

ADHESIVES + CLEANERS



ADHESION PROMOTER

3M06396

25 PACKETS

This is a liquid primer used to improve the adhesion of automotive attachment tapes to most low surface energy plastic materials as well as injection- molded body side moldings and claddings used for automotive exterior trims.

• Recommended for surface prep when using Heise LED light strips.



RIBBON SEALER

3MWW WINDOW-WELD RIBBON SEALER 1/4"x 15' butyl dum dum



ADHESIVE CLEANER

3M08984 3M ADHESIVE CLEANER Specially blended solvent which provides easy cleanup of most types adhesives, bugs, greases and oils, overspray, silicone, waxes and tars.





ACRYSOL-CULV

P50077

P50079

IB05074

IB05101

IB05185



P50077 IB05185

10.25 OZ.

10 OZ.

7.5 OZ.

4.5 OZ.



APSA

EA

SPRAY ADHESIVES

APSA 12 07. ALL PURPOSE SPRAY ADHESIVE Temporary or permanent bonding, is ideal for uneven or porous surfaces and weight materials. Waterproof, flexible, transparent and non-staining use with leather, cardboard, most plastics and cloth.

APSAHT CONTACT CEMENT HIGH HEAT 16 OZ. Contact cement adhesive for high heat applications. Great for vinyl. Adjustable nozzle-web spray pattern.



ALCOHOL WIPES

IBAWIPE 50 PK 99.9% alcohol packets



DUSTER AEROSOL 8 OZ. GLASS AND DASH MULTI CLEANER 18 0Z.

IB05401 IB05105 DIELECTRIC GREASE 3.3 OZ.

SPRAYS AND CLEANERS

HEAVY DUTY SILICONE

QD ELECTRONIC CLEANER

DRY LUBE CLEANER

SILICONE SPRAY

ACRYSOL-CULV DEGREASER 18 OZ.



ELECTRICAL GEL

PZGGEL

ANTI-CORROSION ELECTRICAL EA CONNECTION GEL



KENT AUTOMOTIVE™ **SEAL N CAULK**

P10310 BLACK SEAL N CAULK

72 FT.

Non-hardening, pliable caulking strips for general purpose automotive sealing and caulking.

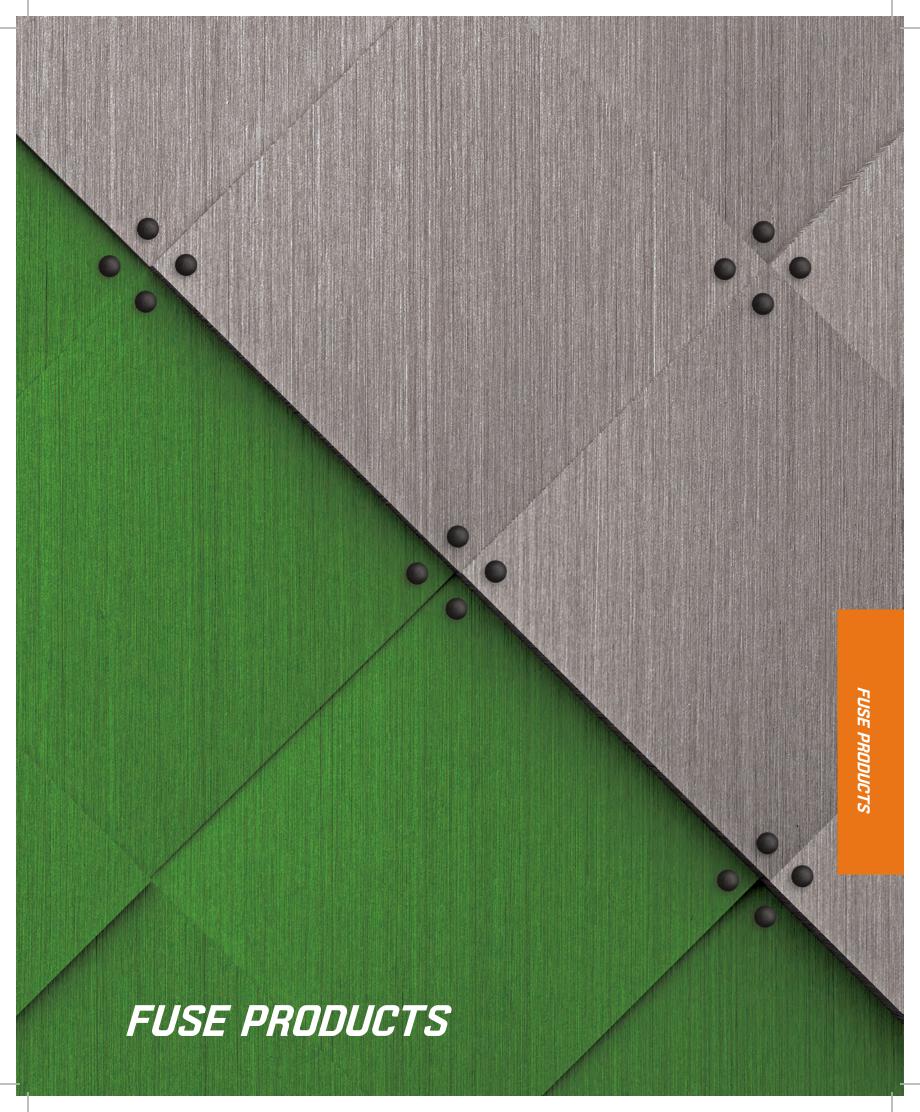
QUICK-CURE

QUICK-CURE

9 OZ.

Epoxy cures to a slightly flexible consistency. This lack of brittleness allows it to form a lasting bond in areas subjected to high vibration or stress. QUIK-CURE™ shouldn't be used in areas that are subject to long-term immersion in water; however, it works fine for the internal structure of wood framed boats. QUIKCURE™ is our only epoxy on which you can apply polyester resins. It can be mixed with micro balloons to form a guick setting putty. Items bonded with QUIK-CURE™ can be handled after 15 minutes. Full strength is reached in 1 hour.





IN-LINE FUSE HOLDERS + ATC FUSE BLOCKS



STACKABLE FUSE PANEL

ATMFP ATC/ATM STACKABLE FUSE PANEL

- Ideal for marine use
- Acts as an in-line fuseholder with jumpers to create any distribution block
- Fused distribution or power/ground as you need
- Maximum amperage 40 amps per circuit
- Maximum voltage 32 volts DC



EA





ATC FUSE BLOCKS

BLC-106 6-POSITION FUSE BLOCK EA FOR USE WITH REGULAR AUTO BLADE FUSES.

BLC-106-C DUST PROOF COVER FOR BLC106 EA



ATC FUSE BLOCKS

BLC-106-G 6-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES.

BLC-106-C DUST PROOF COVER FOR BLC106G **EA**



ATC FUSE BLOCKS

BLC-108-G 8-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES.

BLC-108-C DUST PROOF COVER FOR BLC108G



ATC FUSE BLOCKS

BLC-110-G 10-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES.

BLC-110-C DUST PROOF COVER FOR BLC110G **EA**



ATC FUSE BLOCKS

BLC-112-G 12-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES.

BLC-112-C DUST PROOF COVER FOR BLC112G EA



10-POSITION FUSE BLOCK WITH INDICATING LEDS

BLS-I-310 FOR USE WITH LOW-PROFILE AUTO BLADE FUSES.



LED ATM FUSE BLOCKS

BLM-I-304

EA

4-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH MINI AUTO BLADE FUSES.







LED ATM FUSE BLOCKS

BLM-I-306

6-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH MINI AUTO BLADE FUSES.



LED ATM FUSE BLOCKS

BLM-I-310

10-POSITION FUSE BLOCK WITH **EA** INDICATING LEDS. FOR USE WITH MINI AUTO BLADE FUSES.



LED ATC FUSE BLOCKS

NEW SCREW TERMINAL DESIGN!

BLR-I-510 10-POSITION FUSE BLOCK WITH INDICATING LEDS. SCREW TERMINALS. FOR USE WITH REGULAR BLADE FUSES.

EA



LED ATC FUSE BLOCKS

BLR-1-304

4-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH REGULAR AUTO BLADE FUSES.



LED ATC FUSE BLOCKS

BLR-1-306

6-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH REGULAR AUTO BLADE FUSES.



LED ATC FUSE BLOCKS

BLR-I-310

10-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH REGULAR AUTO BLADE FUSES.

EA



LED ATC FUSE BLOCKS

NEW SCREW TERMINAL DESIGN!

BLR-I-504

4-POSITION FUSE BLOCK WITH **EA** INDICATING LEDS. SCREW TERMINALS. FOR USE WITH REGULAR BLADE FUSES.



LED ATC FUSE BLOCKS

NEW SCREW TERMINAL DESIGN!

BLR-1-506

6-POSITION FUSE BLOCK WITH **EA** INDICATING LEDS. SCREW TERMINALS. FOR USE WITH REGULAR BLADE FUSES.



15600-06-21



ATC FUSE PANELS

USA COOPER BUSSMANN

15600-06-20 ATC FUSE PANEL 30A 6 POS SHORT BASE

USA COOPER BUSSMANN

15600-06-21 ATC FUSE PANEL 30A 6 POS LONG BASE EA

InstallBau

FUSE TAPS + TERMINAL STUDS





IB-DRM6

IB-DBM8

DUAL TERMINAL STUDS

NEW IB-DRM6	M6 1/4" RED	EA
NEW IB-DBM6	M6 1/4" BLACK	EA
NEW IB-DRM8	M8 5/16" RED	EA
NEW IB-DBM8	M8 5/16" BLACK	EA





IB-DRCM6

IB-DBCM6

DUAL TERM STUDS W/LINK

NEW IB-DRCM6	M6 1/4" RED	EA
NEW IB-DBCM6	M6 1/4" BLACK	EA
NEW IB-DRCM8	M8 5/16" RED	EA
NEW IB-DBCM8	M8 5/16" BLACK	EA

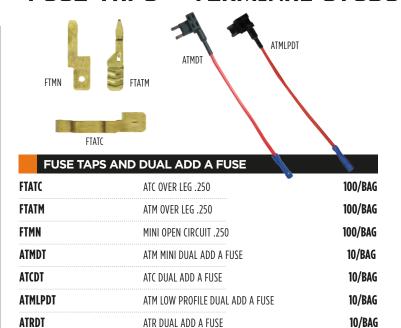




IB-SRM8

IB-SBM10

SINGLE	TERMINAL STU	DS
NEW IB-SRM6	M6 1/4" RED	EA
NEW IB-SBM6	M6 1/4" BLACK	EA
NEW IB-SRM8	M8 5/16" RED	EA
NEW IB-SBM8	M8 5/16" BLACK	EA
NEW IB-SRM10	M10 3/8" RED	EA
NEW IB-SBM10	M10 3/8" BLACK	EA





TERMINAL COVERS

NEW IBSTC12-4 2/PR FOR STUDS SILICONE STUD TERMINAL COVERS (3/8,5/16 STUDS) (10-2AWG WIRE)





PRE	WIRED ATM FU	SES
PATM2	2 AMP	5/PK
PATM3	3 AMP	5/PK
PATM10	10 AMP	5/PK
PATM15	15 AMP	5/PK
PATM20	20 AMP	5/PK





NEW CBBF-MBC 1/4-20 STUD NUT/COVER CBBF FUSES EA



FUSE BLOCK

BLR-I-301 SINGLE POSITION WITH INDICATING LED **EA**





ANL F	USES	
ANL80	80 AMP FUSE	2/PACK
ANL100	100 AMP FUSE	2/PACK
ANL150	150 AMP FUSE	2/PACK
ANL200	200 AMP FUSE	2/PACK
ANL250	250 AMP FUSE	2/PACK
ANL300	300 AMP FUSE	2/PACK
ANL500	500 AMP FUSE	2/PACK
NEW ANL50-10	50 AMP FUSE	10/PACK
ANL80-10	80 AMP FUSE	10/PACK
ANL100-10	100 AMP FUSE	10/PACK
ANL150-10	150 AMP FUSE	10/PACK
ANL200-10	200 AMP FUSE	10/PACK
ANL250-10	250 AMP FUSE	10/PACK
ANL300-10	300 AMP FUSE	10/PACK
NEW ANL400-10	400 AMP FUSE	10/PACK
ANL500-10	500 AMP FUSE	10/PACK



ATL CIRCUIT MICRO FUSES

ATL DUAL CIRC	UIT MICRO FUSES	
ATL5-5	5 AMP	5/PK
ATL7-5-5	7.5 AMP	5/PK
ATL10-5	10 AMP	5/PK
ATL15-5	15 AMP	5/PK



GBC FUSES		
GBC16-25	CERAMIC 16 AMP	25/BAG
GBC25-25	CERAMIC 25 AMP	25/BAG



MINI ANL FUSES

MANL2O 20 AMP FUSE 2/PACK MANL25 25 AMP FUSE 2/PACK MANL30 30 AMP FUSE 2/PACK MANL35 35 AMP FUSE 2/PACK MANL40 40 AMP FUSE 2/PACK MANL50 50 AMP FUSE 2/PACK MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL80-10 100 AMP FUSE 10/PACK			
MANL25 25 AMP FUSE 2/PACK MANL30 30 AMP FUSE 2/PACK MANL35 35 AMP FUSE 2/PACK MANL40 40 AMP FUSE 2/PACK MANL50 50 AMP FUSE 2/PACK MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL200 200 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL80-10 100 AMP FUSE 10/PACK	MANL15	15 AMP FUSE	2/PACK
MANL30 30 AMP FUSE 2/PACK MANL35 35 AMP FUSE 2/PACK MANL40 40 AMP FUSE 2/PACK MANL50 50 AMP FUSE 2/PACK MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 10/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL20	20 AMP FUSE	2/PACK
MANL35 35 AMP FUSE 2/PACK MANL40 40 AMP FUSE 2/PACK MANL50 50 AMP FUSE 2/PACK MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 10/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL25	25 AMP FUSE	2/PACK
MANL40 40 AMP FUSE 2/PACK MANL50 50 AMP FUSE 2/PACK MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL80-10 100 AMP FUSE 10/PACK	MANL30	30 AMP FUSE	2/PACK
MANL50 50 AMP FUSE 2/PACK MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL35	35 AMP FUSE	2/PACK
MANL60 60 AMP FUSE 2/PACK MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL40	40 AMP FUSE	2/PACK
MANL70 70 AMP FUSE 2/PACK MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL50	50 AMP FUSE	2/PACK
MANL80 80 AMP FUSE 2/PACK MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL60	60 AMP FUSE	2/PACK
MANL100 100 AMP FUSE 2/PACK MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL70	70 AMP FUSE	2/PACK
MANL125 125 AMP FUSE 2/PACK MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL80	80 AMP FUSE	2/PACK
MANL150 150 AMP FUSE 2/PACK MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL100	100 AMP FUSE	2/PACK
MANL175 175 AMP FUSE 2/PACK MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL125	125 AMP FUSE	2/PACK
MANL200 200 AMP FUSE 2/PACK MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL150	150 AMP FUSE	2/PACK
MANL60-10 60 AMP FUSE 10/PACK MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL175	175 AMP FUSE	2/PACK
MANL80-10 80 AMP FUSE 10/PACK MANL100-10 100 AMP FUSE 10/PACK	MANL200	200 AMP FUSE	2/PACK
MANL100-10 100 AMP FUSE 10/PACK	MANL60-10	60 AMP FUSE	10/PACK
	MANL80-10	80 AMP FUSE	10/PACK
MANL150-10 150 AMP FUSE 10/PACK	MANL100-10	100 AMP FUSE	10/PACK
	MANL150-10	150 AMP FUSE	10/PACK





ATR CIRCUIT MICRO FUSES

ATR SINGLE CIRCUIT MICRO FUSES USA COOPER BUSSMANN		
ATR5-5	5 AMP	5/PACK
ATR7-5-5	7.5 AMP	5/PACK
ATR10-5	10 AMP	5/PACK
ATR15-5	15 AMP	5/PACK
ATR20-5	20 AMP	5/PACK
ATR25-5	25 AMP	5/PACK
ATR30-5	30 AMP	5/PACK





ATC	FUSES	
ALSO AVAILAB ATC1-25	LE USA COOPER BUSSMANN 1 AMP	25/BAG
ATC3-25	3 AMP	25/BAG
ATC5-25	5 AMP	25/BAG
ATC7.5-25	7.5 AMP	25/BAG
ATC10-25	10 AMP	25/BAG
ATC15-25	15 AMP	25/BAG
ATC20-25	20 AMP	25/BAG
ATC25-25	25 AMP	25/BAG
ATC30-25	30 AMP	25/BAG
ATC40-25	40 AMP	25/BAG



ATM FUSES

ALSO AVAILAB	BLE USA COOPER BUSSMANN 2 AMP	25/BAG
ATM3-25	3 AMP	25/BAG
ATM4-25	4 AMP	25/BAG
ATM5-25	5 AMP	25/BAG
ATM7.5-25	7.5 AMP	25/BAG
ATM10-25	10 AMP	25/BAG
ATM15-25	15 AMP	25/BAG
ATM20-25	20 AMP	25/BAG
ATM25-25	25 AMP	25/BAG
ATM30-25	30 AMP	25/BAG
ATM40-25	40 AMP	25/BAG



BOLT DOWN FUSES	
NEW IBBD250A BOLT DOWN FUSE 250 AMP	EA
NEW IRRDANNA ROLT DOWN FLISE 300 AMP	FΔ







ATM LOW PROFILE FUSES

USA COOPER BUSS	MANN	
USATMLP7.5-5	7.5 AMP	5/TIN
USATMLP10-5	10 AMP	5/TIN
USATMLP15-5	15 AMP	5/TIN
USATMLP20-5	20 AMP	5/TIN
USATMLP25-5	25 AMP	5/TIN
USATMLP30-5	30 AMP	5/TIN



AGC	FUSES	
AGC1-25	1 AMP	25/BAG
AGC2-25	2 AMP	25/BAG
AGC3-25	3 AMP	25/BAG
AGC5-25	5 AMP	25/BAG
AGC6-25	6 AMP	25/BAG
AGC7.5-25	7.5 AMP	25/BAG
AGC10-25	10 AMP	25/BAG
AGC15-25	15 AMP	25/BAG
AGC20-25	20 AMP	25/BAG
AGC25-25	25 AMP	25/BAG
AGC30-25	30 AMP	25/BAG
AGC40-25	40 AMP	25/BAG





MARIN	E RATED BATTERY F	USES
NEW CBBF-30	30 AMP	EA
NEW CBBF-40	40 AMP	EA
NEW CBBF-50	50 AMP	EA
NEW CBBF-60	60 AMP	EA
NEW CBBF-75	75 AMP	EA
NEW CBBF-80	80 AMP	EA
NEW CBBF-90	90 AMP	EA
NEW CBBF-100	100 AMP	EA
NEW CBBF-125	125 AMP	EA
NEW CBBF-150	150 AMP	EA
NEW CBBF-175	175 AMP	EA
NEW CBBF-200	200 AMP	EA
NEW CBBF-250	250 AMP	EA
NEW CBBF-300	300 AMP	EA

CALL TO ORDER **386.257.2956**



ATM LOW PROFILE FUSES

ATMLP7.5-25	7.5 AMP	25/PACK
ATMLP10-25	10 AMP	25/PACK
ATMLP15-25	15 AMP	25/PACK
ATMLP20-25	20 AMP	25/PACK
ATMLP25-25	25 AMP	25/PACK
ATMLP30-25	30 AMP	25/PACK



AGU FUSES		
AGU10	10 AMP	10/BAG
AGU15	15 AMP	10/BAG
AGU20	20 AMP	10/BAG
AGU25	25 AMP	10/BAG
AGU30	30 AMP	10/BAG
AGU35	35 AMP	10/BAG
AGU40	40 AMP	10/BAG
AGU50	50 AMP	10/BAG
AGU60	60 AMP	10/BAG
AGU70	70 AMP	10/BAG



80 AMP

FUSE KITS

AGU80

1 FUSE PULLER, 20 BRASS FUSE TAPS PER		
IBATCKIT	150 ASSORTED ATC FUSES	EA
IBATMLPKI	150 ASSORTED ATMLP FUSES	EA
IBATMKIT	150 ASSORTED ATM FUSES	EA





MAX	I FUSES	
MAX20	20 AMP	EA
MAX20-10	20 AMP	10/PACK
MAX25	25 AMP	EA
MAX30	30 AMP	EA
MAX30-10	30 AMP	10/PACK
MAX40	40 AMP	EA
MAX40-10	40 AMP	10/PACK
MAX50	50 AMP	EA
MAX50-10	50 AMP	10/PACK
MAX60	60 AMP	EA
MAX60-10	60 AMP	10/PACK
MAX70	70 AMP	EA
MAX70-10	70 AMP	10/PACK
MAX80	80 AMP	EA
MAX80-10	80 AMP	10/PACK
MAX100	100 AMP	EA
MAX100-10	100 AMP	10/PACK





FMX FUSES

10/BAG

FMX-60	60 AMP	EA
FMX-50	50 AMP	EA
FMX-40	40 AMP	EA
FMX-30	30 AMP	EA
FMX-20	20 AMP	EA
USA COOPER	BUSSMANN	



MICRO TIME DELAY FUSE

USA COOPER	BUSSMANN	
FMM-15	15 AMP	EA
FMM-20	20 AMP	EA
FMM-25	25 AMP	EA
FMM-30	30 AMP	EA
FMM-40	40 AMP	EA



FUSE HOLDERS + TAPS + CIRCUIT BREAKERS



CIRCU	T BREAKER	
MANUAL RESET US	A COOPER BUSSMANN	
CB50MR	50 AMP	EA
CB80MR	80 AMP	EA
CB100MR	100 AMP	EA
CB135MR	135 AMP	EA
CB150MR	150 AMP	EA



CIRCUI	TBREAKER	
	RESET IP67 RATED	
E-CB50MR	50 AMP	EA
E-CB60MR	60 AMP	EA
E-CB80MR	80 AMP	EA
E-CB100MR	100 AMP	EA
E-CB135MR	135 AMP	EA
E-CB150MR	150 AMP	EA
CB200MR	200 AMP	EA



CB40AR

CB50AR



40 AMP

50 AMP

MINI CIRCUIT BREAKER

Miniature line-volta panel-mount design CBW57-PS-5A	5	rs. Push-to-reset, ine and control panels EA
CBW57-PS-10A	10A	EA
CBW57-PS-15A	15A	EA
CBW57-PS-20A	20A	EA
CBW57-PS-25A	25A	EA
CBW57-PS-30A	30A	EA
FAX YOUR C	DRDER 38	6.257.2956





3M

ATC	FUSE HOLDERS	
ATFH18C-10	ATC 18 GA WITH COVER	100/BAG
ATFH16C-10	ATC 16 GA WITH COVER	100/BAG
ATFH16-10	ATC 16 GA NO COVER	100/BAG
ATFH14C-10	ATC 14 GA WITH COVER	10/BAG
ATFH12C-10	ATC 12 GA WITH COVER	10/BAG
ATFH10C-10	ATC 10 GA WITH COVER	10/BAG
ATFH3M-10	16/14 GA WIRELESS 3M	10/BAG



ATM FUSE HOLDER

ATFH18MC-10	ATM 18 GA WITH COVER	10/BAG
ATFH16MC-10	ATM 16 GA WITH COVER	10/BAG
ATFH12MC-10	ATM 12 GA WITH COVER	10/BAG



AGU FUSE HOLDER

ATFH8CB	AGU 8GA BAKELITE	EA
FHAGU	4/8GA ADJ	EA



IN-LINE FUSE HOLDERS W/ LED		
LPM-04B-I-12R	MINI	EA
LPR-04B-I-12R	REGULAR	EA
LPX-04B-I-6R	MAXI	EA



MAXI FUSE HOLDER

MAXIFH	EA
MAXIFH-10	10/BAG



ATC FUSE HOLDERS

IBR62	ATC FUSE HOLDER	E/
• 12 gauge wire		

• 12 gauge wire

EA

EA

EA

EA

 \bullet Water resistant design with mounting tab on cover

IRKOS	DOAL AIC FOSE HOLDER
Supports up to	o 8ga wire in water resistant connector

Can be used in marine, motorsports, ATV and motorcycle applications



MAXI HD FUSE HOLDER

MAXIHDH	MAXI HD FUSE HOLDER	EA
	4/8GA INPLIT/OUTPLIT	



MINI ANL FUSE HOLDER

FHMANL	4/8GA ADJ. NICKEL	EA
WFH-MANL	4/8GA ADJ. NICKEL	10/BAG
MANLFH	4/8GA	EA
MANLFH-10	4/8GA	10/BAG



AGU/ANL FUSE HOLDERS

WFHAGU	4/8GA ADJ	10/BAG
FHAGU	4/8GA ADJ	EA
ANLFH	ANL, NICKEL, STUD SIZE 5/16TH	EA
ANLFH-10	ANL, NICKEL, STUD SIZE 5/16TH	10/BAG



FUSE HOLDERS

IBR51	MINI ANL FUSE HOLDER 4GA INPUT/OUTPUT, 8GA REDUCERS INCLUDED	EA
IBR52	ANL & MINI ANL FUSE HOLDER	EA

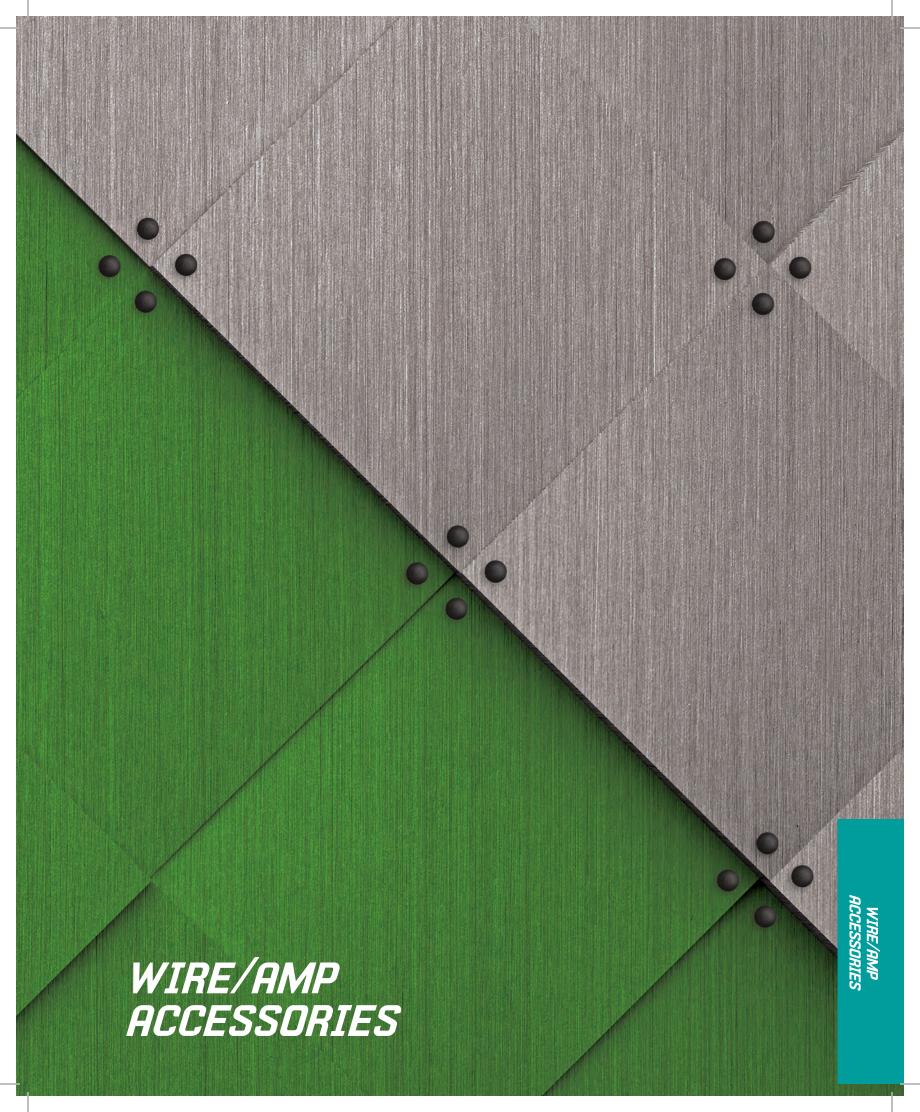


BOLT DOWN FUSE HOLDER

NEW IBBDHLDR FUSE HOLDER FOR BOLT DOWN FUSES **EA**

• For hi-amp bolt down fuses on page 42





WIRE/AMP ACCESSORIES WIRE/AMP ACCESSORIES



nı	AI	n	11	n	г	0	ı
М	W	ч	ы	Ŏ	כ	U	

PWBK12500	12GA BLACK	EA/500FT	PWRD16500	16GA RED	EA/500FT	PWBL18500	18GA BLUE	EA/500FT
PWRD12500	12GA RED	EA/500FT	PWBL16500	16GA BLUE	EA/500FT	PWBR18500	18GA BROWN	EA/500FT
PWBK14500	14GA BLACK	EA/500FT	PWBN16500	16GA BROWN	EA/500FT	PWGN18500	18GA GREEN	EA/500FT
PWRD14500	14GA RED	EA/500FT	PWGN16500	16GA GREEN	EA/500FT	PWGY18500	18GA GREY	EA/500FT
PWBL14500	14GA BLUE	EA/500FT	PWGY16500	16GA GREY	EA/500FT	PW0R18500	18GA ORANGE	EA/500FT
PWGN14500	14GA GREEN	EA/500FT	PW0R16500	16GA ORANGE	EA/500FT	PWPL18500	18GA PURPLE	EA/500FT
PW0R14500	14GA ORANGE	EA/500FT	PWPL16500	16GA PURPLE	EA/500FT	PWPK18500	18GA PINK	EA/500FT
PWPL14500	14GA PURPLE	EA/500FT	PWPK16500	16GA PINK	EA/500FT	PWWT18500	18GA WHITE	EA/500FT
PWYL14500	14GA YELLOW	EA/500FT	PWWT16500	16GA WHITE	EA/500FT	PWYL18500	18GA YELLOW	EA/500FT
PWWT14500	14GA WHITE	EA/500FT	PWYL16500	16GA YELLOW	EA/500FT	PWBK181000	18GA BLACK	EA/1000FT
PWBK16500	16GA BLACK	EA/500FT	PWBK18500	18GA BLACK	EA/500FT	PWRD181000	18GA RED	EA/1000FT
			PWRD18500	18GA RED	EA/500FT			





ALL C	OPPER US GPT	PRIMARY	WIRE		
US8250R	8GA US GPT RED	EA/250FT	US14500R	14GA US GPT RED	EA/500FT
US8250BK	8GA US GPT BLACK	EA/250FT	US14500BK	14GA US GPT BLACK	EA/500FT
US10250R	10GA US GPT RED	EA/250FT	US16500R	16GA US GPT RED	EA/500FT
US10250BK	10GA US GPT BLACK	EA/250FT	US16500BK	16GA US GPT BLACK	EA/500FT
US12500R	12GA US GPT RED	EA/500FT	US18500R	18GA US GPT RED	EA/500FT
US12500BK	12GA US GPT BLACK	EA/500FT	US18500BK	18GA US GPT BLACK	EA/500FT

WIRE + CABLE TRAILER + PRIMARY + POWER + SPEAKER + CABLE



MULTI - CONDUCTOR CABLE

MC918-250 18GA 9 CONDUCTOR EA/250FT EIA COLOR CODED, ALL COPPER



	AS C	OPF	PER S	PEAK	ER V	VIRE
--	------	-----	-------	------	------	------

AS-SW16-50	16GA CLEAR	EA/50FT
AS-SW16-100	16GA CLEAR	EA/100FT
AS-SW16-250	16GA CLEAR	EA/250FT
AS-SW16-500	16GA CLEAR	EA/500FT
AS-SW12-50	12GA CLEAR	EA/50FT
AS-SW12-100	12GA CLEAR	EA/100FT
AS-SW12-250	12GA CLEAR	EA/250FT
AS-SW14-50	14GA CLEAR	EA/50FT
AS-SW14-250	14GA CLEAR	EA/250FT
AS-SW14-500	14GA CLEAR	EA/500FT



CCA FLAT SPEAKER WIRE

FLAT5F 18GA 5 CONDUCTOR EIA COLOR EA/200FT SWLED6-250 16GA PR SPEAKER EA/200FT



ALL COPPER TRAILER WIRE

Wire recommended for RV, boats and utility trailers. 2 CONDUCTOR

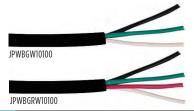
2 CONDUCTOR		
TWBKRD14100	14GA BLACK/RED	EA/100FT
TWBKRD16100	16GA BLACK/RED	EA/100FT
TWBKRD18100 3 CONDUCTOR	18GA BLACK/RED	EA/100FT
TWBGY14100	14GA BRN/GRN/YEL	EA/100FT
TWBGY16100	16GA BRN/GRN/YEL	EA/100FT
TWBGY18100 4 CONDUCTOR	18GA BRN/GRN/YEL	EA/100FT
TWBGYW14100	14GA BRN/GRN/YEL/WHT	EA/100FT
TWBGYW16100	16GA BRN/GRN/YEL/WHT	EA/100FT
TWBGYW18100	18GA BRN/GRN/YEL/WHT	EA/100FT



SWRB12500

ALL COPPER SPEAKER WIRE

SW12-250	12GA CLEAR	EA/250FT
SW16-500	16GA CLEAR	EA/500FT
SW18-1000	18GA CLEAR	EA/1000FT
SWRB8100	8GA RED/BLK PAIR	EA/100FT
SWRB10100	10GA RED/BLK PAIR	EA/100FT
SWRB12100	12GA RED/BLK PAIR	EA/100FT
SWRB12500	12GA RED/BLK PAIR	EA/500FT
SWRB14100	14GA RED/BLK PAIR	EA/100FT
SWRB14500	14GA RED/BLK PAIR	EA/500FT
SWRB16-500	16GA RED/BLK PAIR	EA/500FT
SWRB18500	18GA RED/BLK PAIR	EA/500FT



ALL COPPER JACKETED PRIMARY WIRE

Wire recommended for auto /truck /construction and light marine. Heavy duty PVC outer jacket is abrasion resistant and protects against moisture oil acid and salt. 2 CONDUCTOR

JPWBW8100	8GA BLACK/WHITE	EA/100FT
JPWBW10100	10GA BLACK/WHITE	EA/100FT
JPWBW12100	12GA BLACK/WHITE	EA/100FT
JPWBW14100	14GA BLACK/WHITE	EA/100FT
JPWBW16100	16GA BLACK/WHITE	EA/100FT
3 CONDUCTOR		
JPWBGW10100	10GA BLK/GRN/WHT	EA/100FT
JPWBGW12100	12GA BLK/GRN/WHT	EA/100FT
JPWBGW14100	14GA BLK/GRN/WHT	EA/100FT
JPWBGW16100	16GA BLK/GRN/WHT	EA/100FT
4 CONDUCTOR		
JPWBGRW10100	10GA BLK/GRN/RED/WH	IT EA/100FT
JPWBGRW12100	12GA BLK/GRN/RED/WH	T EA/100FT

16GA BLK/GRN/RED/WHT **EA/100FT**

JPWBGRW16100



IBPC04R-125

CCA VALUE LINE POWER CABLE

IBPCO4R-125	4GA RED	EA/125FT
IBPCO8R-250	8GA RED	EA/250FT
IBPC10-50	1/0GA BLUE	EA/50FT
IBPC04-125	4GA BLUE	EA/125FT
IBPC08-250	8GA BLUE	EA/250FT
IBGN10-50	1/0GA BLACK	EA/50FT
IBGN04-125	4GA BLACK	EA/125FT
IBGN08-250	8GA BLACK	EA/250FT



CCA VALUE LINE SPEAKER WIRE

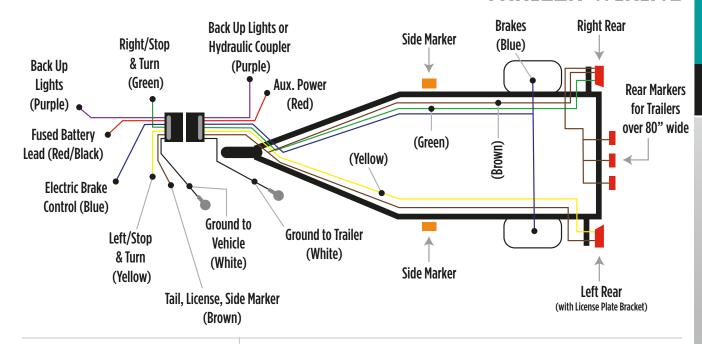
IBSW12-250	12GA CLEAR	EA/250FT
IBSW14-250	14GA CLEAR	EA/250FT
IBSW16-500	16GA CLEAR	EA/500FT
IBSW18-1000	18GA CLEAR	EA/1000FT



COPPER JACKETED PRIMARY WIRE

JPW6100	6 X 14GA	EA/100FT
JPW7100	4 X 14GA, 3 X 12GA	EA/100FT

TRAILER WIRING





| IBT-E02 | IBT-E04 | IBT-E06 | IBT-E08 | IBT-E08 | IBT-E08 |

WATER RESISTANT CONNECTORS

WATERPR00	F 2C PLUG IN CONNECTOR M,	/F
IBWTH18	18GA	EA
IBWTH16	16GA	EA
IBWTH12	12GA	EA

TRAILER CONNECTORS BLACK PVC HOUSING WITH COPPER INTERNALS

IBT-E01	6 PIN ROUND/4 WAY FLAT	EA	IBT-E05	7 WAY BLADE TO TRAILER END	EA
IBT-EO2	7 PIN ROUND/6 WAY ROUND	EA	IBT-E06	7 WAY BLADE TO VEHICLE END	EA
IBT-E03	7 WAY BLADE/4 WAY FLAT	EA	IBT-E07	7 BLADE 12V LED TESTER	EA
IBT-E04	7 WAY BLADE/5 WAY FLAT	EA	IBT-E08	MOUNTING BRACKET	EA



ALL COPPER TRAILER WIRING PLUGS

Connectors that allow the basic hookup of the three lighting functions (running, turn, and brake lights) plus one pin is provided for a ground wire (IBTH4P). One pin is available to provide support for another function (IBTH5P).

וכווועו) ווטוואוווו).	
IBTH4P	4-WAY 18GA	5PK
IDTUEN	E 11/41// 10/64	FNV
IBTH5P	5-WAY 18GA	5PK



ALL COPPER TRAILER HARNESS

IBTH8P72 12GA, 16GA, 8 PIN 72" **5PK**

FOR CUSTOM HARNESS APPLICATIONS: 12GA = RD, WT, BK 16GA = YL, BN, GN, BL, GY



ALL COPPER HOOK-UP WIRE

IBTH18	18GA 2 PIN/2 PIN RED/BLACK	EA/1FT
IBTH16	16GA 2 PIN/2 PIN RED/BLACK	EA/1FT
IBTH12	12GA 2 PIN/2 PIN RED/BLACK	EA/1FT

CALL TO ORDER 386.257.2956



TRAILER ACCESSORIES & LIGHTING



0.18" BULLET CONNECTOR

HE-TRWH01

BULLET CONNECTOR

10/PK

- Bulk 10 pack of 0.18" bullet connectors
- Used for the following lights: HE-TR6004 and HE-TR4004



PL-10 MALE 2 PIN CONNECTOR

HE-TRWH02

MALE 2 PIN CONNECTOR

- Bulk 10 pack of PL-10 connectors
- Used for the following lights: HE-TR25xx and HE-TR20xx series
- 2-pin male



PL-3 MALE RIGHT ANG CONNECT

HE-TRWH03 MALE RIGHT ANGLE CONNECTOR

EA

EA

- Bulk 10 pack of PL-3 connectors
- Used for the following lights: HE-TR60xx and HE-TR40xx
- 3-pin male

10/PK



PL-3 FEMALE CONNECTOR

HE-TRWH04

FEMALE CONNECTOR

• Bulk 10 pack of PL-3 connectors

- Mating connector for HE-TRWH03
- 3-pin female
- Two PL-3 female connectors per harness



2 SWITCH M/L OUTLET ADAPTR

HE-TRWH05 2 SWITCH M/L OUTLET ADAPTER

· Coiled wire

10/PK



15.5" TRAILER LIGHT LED BAR

HE-TR1501 THINLINE LED LIGHT BAR • 10 LEDs: stop, turn, taillight functions

- 3 LEDs for backup lights
- · Hard wire connections
- · Red and white polycarbonate lens



6" OVAL TRAILER LED LIGHT

HE-TR6001 RED 6" OVAL WITH GROMMET

- 14 red LEDs: stop, turn, taillight functions
- PL-3 connector
- PMMA lens and ABS housing
- Rubber grommet
- Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

HE-TR6002 AMBER 6" OVAL WITH GROMMET

- 14 amber LEDs: turn functions
- PL-3 connector
- PMMA lens and ABS housing
- · Rubber grommet
- Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

HE-TR6003 WHITE 6" OVAL WITH GROMMET

- 14 white LEDs: backup functions
- PL-3 connector

- PMMA lens and ABS housing
- Rubber grommet
- Sonically sealed, weather-resistant



TRAILER LIGHTING







6" OVAL TRAILER LED LIGHT

HE-TR6004 RED 6" OVAL WITH BACKUP

- 10 red LEDs: stop, turn, taillight functions
- 4 white LEDs for backup lights
- PL-3 connector + male bullet
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant

6" OVAL TRAILER LED LIGHT

HE-TR6005 RED 6" OVAL

- 14 red LEDs: stop, turn, taillight functions
- PL-3 connector

EA

- PMMA lens and ABS housing
- Sonically sealed, weather-resistant

6" OVAL TRAILER LED LIGHT

HE-TR6006

AMBER 6" OVAL

EA

- 14 amber LEDs: turn functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant







6" OVAL TRAILER LED LIGHT

HE-TR6007 WHITE 6" OVAL

- 14 white LEDs: backup functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant

4" ROUND TRAILER LED LIGHT

- HE-TR4001 RED 4" ROUND WITH GROMMET
- 14 red LEDs: stop, turn, taillight functions
- PL-3 connector

EA

- · PMMA lens and ABS housing
- Sonically sealed, weather-resistant

4" ROUND TRAILER LED LIGHT

HE-TR4002 AMBER 4" ROUND WITH GROMMET

- 14 amber LEDs: turn functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

HE-TR4003 WHITE 4" ROUND WITH GROMMET

- 14 white LEDs: backup functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

HE-TR4004

EA

- RED 4" ROUND
- 10 red LEDs: stop, turn, taillight functions
- 4 white LEDs for backup lights
- PL-3 connector + male bullet
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

HE-TR4005

RED 4" ROUND

- 14 red LEDs: stop, turn, taillight functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



TRAILER LIGHTING



4" ROUND TRAILER LED LIGHT

HE-TR4006

AMBER 4" ROUND

- 14 amber LEDs: turn functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

HE-TR4007

EA

WHITE 4" ROUND

- 14 white LEDs: backup functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



MARKER/CLEARANCE LIGHT

HE-TRRF01 RED WITH REFLECTOR

EA

- 2 LED: side marker functions
- Red LED and reflector in one
- PMMA lens and ABS housing
- Hardwire connections

EA



MARKER/CLEARANCE LIGHT

HE-TRRF01 AMBER WITH REFLECTOR

- 2 LED: side marker functions
- Amber LED and reflector in one
- PMMA lens and ABS housing
- · Hardwire connections



ROUND 2.5" MARKER LIGHT

HE-TR2501 RED 2.5" ROUND

- \bullet 9 LED round marker red
- PL-10 plug on housingPMMA lens and ABS housing
- · Grommets included



ROUND 2.5" MARKER LIGHT

HE-TR2502 AMBER 2.5" ROUND

- 9 LED round marker amber
- PL-10 plug on housing
- PMMA lens and ABS housing
- Grommets included



ROUND 2.5" MARKER LIGHT

HE-TR2503

WHITE 2.5" ROUND

- 9 LED round marker white
- PL-10 plug on housing
- PMMA lens and ABS housing
- Grommets included



ROUND 2.5" MARKER LIGHT

HE-TR2504 RED 2.5" ROUND

- 9 LED round marker red
- PL-10 plug on housing

EA

• PMMA lens and ABS housing



ROUND 2.5" MARKER LIGHT

HE-TR2505

AMBER 2.5" ROUND

EA

- 9 LED round marker amber
- PL-10 plug on housing
- PMMA lens and ABS housing

EA

TRAILER LIGHTING + GROMMETS + FLANGES







ROUND 2.5" MARKER LIGHT

HE-TR2505 WHITE 2.5" ROUND

- 9 LED round marker white
- PL-10 plug on housing
- PMMA lens and ABS housing

ROUND 2" MARKER LIGHT

HE-TR2001 RED 2" ROUND

- 6 LED round marker red
- PL-10 plug on housing

EA

EA

• PMMA lens and ABS housing

ROUND 2" MARKER LIGHT

HE-TR2002 AMBER 2" ROUND

- 6 LED round marker amber
- PL-10 plug on housing

EA

• PMMA lens and ABS housing







ROUND 2" MARKER LIGHT

HE-TR2003 WHITE 2" ROUND

- 6 LED round marker white
- PL-10 plug on housing
- PMMA lens and ABS housing

ROUND .75" MARKER LIGHT

HE-TR7501 RED .75" ROUND

- \bullet 3 LED round marker white
- Sonically sealed, weather-resistant
- · Hardwire connections
- Polycarbonate lens

ROUND .75" MARKER LIGHT

HE-TR7502 AMBER .75" ROUND

- 3 LED round marker white
- Sonically sealed, weather-resistant
- · Hardwire connections
- Polycarbonate lens









EA

ROUND .75" MARKER LIGHT

HE-TR7503 WHI

WHITE .75" ROUND

- 3 LED round marker white
- Sonically sealed, weather-resistant
- Hardwire connections
- Polycarbonate lens

6" SURFACE MOUNT FLANGE

HE-TRM01 6" OVAL FLANGE

- 6" plastic flange
- Bulk 10 pack

6" GROMMET

HE-TRM02 6" OVAL GROMMET

10/PK

- 6" rubber grommet
- Bulk 10 pack

10/PK



TRAILER GROMMETS + FLANGES







4" FLANGE

HE-TRM03

4" ROUND FLANGE

10/PK

- 4" stainless steel flange
- Bulk 10 pack

4" GROMMET

HE-TRM04 4" ROUND GROMMET

• 4" rubber grommet

• Bulk 10 pack

2.5" GROMMET

HE-TRM05 6" OVAL GROMMET

• 2.5" rubber grommet

• Bulk 10 pack

10/PK

10/PK







2" GROMMET

HE-TRM06

• Bulk 10 pack

• 2" rubber grommet

6" OVAL GROMMET

10/PK

.75" FLANGE **HE-TRM07** .75" ROUND FLANGE

• .75" stainless steel flange

• Bulk 10 pack

.75" GROMMET

HE-TRM08

.75" ROUND GROMMET

10/PK

• .75" rubber grommet

• Bulk 10 pack

10/PK



6" SURFACE MOUNT FLANGE

HE-TRM01

6" OVAL FLANGE

- 6" plastic flange
- Single pack



6" GROMMET

HE-TRM02

6" OVAL GROMMET

- 6" rubber grommet
- Single pack



4" SURFACE MOUNT FLANGE

HE-TRM103

EA

4" ROUND GROMMET

- 4" stainless steel flange
- Single pack



45

TRAILER GROMMETS + FLANGES



4" GROMMET

HE-TRM104 4" ROUND GROMMET

- 4" rubber grommet
- Single pack



2.5" GROMMET

HE-TRM105 2.5" ROUND GROMMET

- 2.5" rubber grommet
- Single pack

EA

EA

2" GROMMET

HE-TRM106 2" ROUND GROMMET

• 2" rubber grommet

• Single pack

VEHICLE-SIDE CONNECTIONS





.75" FLANGE

HE-TRM107 .75" ROUND FLANGE

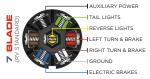
- .75" stainless steel flange
- Single pack





EA

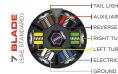




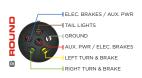




TRAILER-SIDE CONNECTIONS









.75" GROMMET

HE-TRM108 .75" ROUND GROMMET

- .75" rubber grommet
- Single pack











RIGHT TURN & BRAKE AUXII IARY POWER LEFT TURN & BRAKE

RCA CABLES + CONNECTORS + POSTS



AUDIO CABLES

- Excellent quality, dynamic range and frequency response
- 24 hard, gold plated connectors
- High quality clear flexible jacket
- Innovative molded strain relief provides protection from short circuits
- Excellent noise reduction

• Excellent non	se reduction	
IBRCA600-3	RCA CABLES RED/BLACK 3FT	EA
IBRCA600-6	RCA CABLES RED/BLACK 6FT	EA
IBRCA600-10	RCA CABLES RED/BLACK 10FT	EA
IBRCA600-14	RCA CABLES RED/BLACK 14FT	EA
IBRCA600-17	RCA CABLES RED/BLACK 17FT	EA
IBRCA600-20	RCA CABLES RED/BLACK 20FT	EA
IBRCA600-Y1	RCA Y-SPLITTER 1 FEMALE 2 MALE 6IN	EA
IBRCA600-Y2	RCA Y-SPITTER 1 MALE 2 FEMALE 6IN	EA



•	Nic	kel	plated	CO	nnect	ors
	111				-	

IBRCAY2

- High quality blue, flexible jacket

• Excellent n	ioize teauction	
IBRCA1M	RCA CABLES CLEAR 3FT	EA
IBRCA2M	RCA CABLES CLEAR 6FT	EA
IBRCA4M	RCA CABLES CLEAR 14FT	EA
IBRCA5M	RCA CABLES CLEAR 17FT	EA
IBRCAY1	RCA Y-SPLITTER 1 FEMALE 2 MALE 6	IN EA

RCA Y-SPLITTER 1 MALE 2 FEMALE 6IN EA



BATTERY POST ADAPTERS GMZR CIDE DUCT VUVDIED

EA	SIDE POST ADAPTER	ษพวช
10/BAG	SIDE POST ADAPTER	GM38-10
EA	SIDE POST ADAPTER LONG	GM38L
10/BAG	SIDE POST ADAPTER	BT305-10
EA	SIDE POST ADAPTER	BT305
10/BAG	SIDE POST ADAPTER LONG	BT305L-10
EA	SIDE POST ADAPTER LONG	BT305L



RCA100-BM10



IBFF35



RCA100-BF10

BARRI	EL CONNECTORS	
RCA100-BM10	MALE, NICKEL	10/BAG
RCA100-BM50	MALE, NICKEL	50/BAG
RCA100-BF10	FEMALE, NICKEL	10/BAG
RCA100-BF50	FEMALE, NICKEL	50/BAG
IBFF35	FEMALE TO FEMALE 3.5, NICKEL	10/PK



3.5 MM MALE TO RCA

IB3.5RCA	6 FT	10/PK
IB3.5RCA-1	3 FT	5/PK



3.5MM MALE TO MALE

IB3.5MM	6 FT	10/PK
IB3.5MM-1	3 FT	5/PK



GAUGE REDUCERS

IBCPLR1	0 IN / 4 GA OUT NICKEL	EA
IBCPLR2	4 IN / 8 OUT NICKEL	EA





RCA100-BP RCAMRA-10 RCA-BARREL CONN. MINI RIGHT ANGLE

RCAMRA-10	RIGHT ANGLE	10/BAG
RCA100-BP	RCA BANANA PLUG	1 PAIR
	PAIRED BLACK/RED	

MANL/ANL FUSE HOLDERS

IBR53 2 POS MINI ANL FUSE DIST BLOCK **EA** 1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS **IBR54** 2 POS POWER DIST BLOCK **EA** 1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS





EA

BRACKETRON + LINE CONVERTERS







LINE OUTPUT CONVERTERS

IBLOC01 2 - CHANNEL ADJUSTABLE LEVEL CONVERTER 40W

- Handles up to 40 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops

IBLOC02 2-CHANNEL ADJUSTABLE LEVEL CONVERTER 80W

• Handles up to 80 watt input power

- Fully adjustable dual output level controls • Transformer design isolates ground loops
- Wired input to 2 RCA female out

IBLOC03 2 - CHANNEL ADJUSTABLE EA LEVEL CONVERTER 60W WITH REMOTE

- Handles up to 60 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops
- Wired input to 2 RCA female out

IBL0C04 4 - CHANNEL ADJUSTABLE EA LEVEL CONVERTER 60W

- Handles up to 60 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops
- Wired input to 4 RCA female out





MAGNODASH MAGNET MOUNT

BB1-557-2 SMARTPHONE

- Temporbond gel-suction cup attaches securely to most vehicle dashes and windshields
- · Securely mounts to most hard or textured dash surfaces





SINGLE SOLO POWER

BB2-554-2 **USB CHARGER**

• Single USB port for easy charging

• 1.0A output

EA

- Stylish and compact with blue LED power indicator
- Short-circuit & over-current/heat/voltage protection





EA

EA

TAPE SHIFTER

BB5-549-2 AUDIO CASSETTE ADAPTER

- Play your favorite music on your smartphone/MP3 device through your car's cassette tape deck
- Works with all smartphones and MP3 devices that have 3.5mm audio output
- · Easy to use, plug & play



PWRREV LIGHTNING CABLE

BT4-825-2 SMARTPHONE, MP3 & TABLET EA The PwrRev Lightning Cable is an MFI certified charge and sync cable.





DASH PAD MAT

BB1-754-6 NON-SLIP GEL

- Holds smartphones, MP3 players, sunglasses and other items
- Washable and reusable
- · Adheres on dashes with a flat area



PWRREV MICRO USB CABLE

BT4-828-2 **SMARTPHONE & TABLET** The PwrRev Micro USB Cable is a 1 meter charge and sync cable for any device requiring a micro USB input.

AMP KITS





AK01

3600 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 2' BLACK POWER WIRE
- 8' BLUE POWER WIRE
- 8' BLACK GROUND WIRE
- 2 RIGHT ANGLE RCA CABLES
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED

- 20' BLUE REMOTE TURN-ON WIRE
- 1 ANL FUSE HOLDER
 - NICKEL PLATED WITH 150 AMP FUSE
- 1 MINI-ANL FUSE HOLDER
 - NICKEL PLATED
 - 2 POSITION
 - 1 (1/0GA) INPUT WITH 2 (4GA) OUTPUT WITH 2 80 AMP FUSES
- 1 BATTERY TERMINAL
 - NICKEL PLATED
- 1 DISTRIBUTION BLOCK
 - NICKEL PLATED
- 2 RING TERMINALS
 - NICKEL PLATED
 - BLACK/BLUE BOOTS
- 1 HARDWARE BAG





AK02

2000 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED

- 17' BLUE REMOTE TURN-ON WIRE
- 1 ANL FUSE HOLDER
 - NICKEL PLATED
 - 150 AMP FUSE

- 2 RING TERMINALS
 - NICKEL PLATED
 - BLACK/BLUE BOOTS
- 1 HARDWARE BAG







AK4ANL

1600 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED

- 17' BLUE REMOTE TURN-ON WIRE
- 1 ANL FUSE HOLDER
 - NICKEL PLATED
 - 60 AMP FUSE

- 2 RING TERMINALS
 - 1 5/16" NICKEL PLATED
 - 1 1/4" NICKEL PLATED
- 1 HARDWARE BAG



AK4

1600 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE - SINGLE INJECTION ENDS
 - NICKEL PLATED

- 17' BLUE REMOTE TURN-ON WIRE
- 1 MINI-ANL FUSE HOLDER
 - NICKEL PLATED
 - 60 AMP FUSE

- 2 RING TERMINALS
 - 1 5/16" NICKEL PLATED
 - 1 1/4" NICKEL PLATED
- 1 HARDWARE BAG





AK8

1000 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE - SINGLE INJECTION ENDS
 - NICKEL PLATED

- 17' BLUE REMOTE TURN-ON WIRE
- 1 MINI-ANL FUSE HOLDER
 - NICKEL PLATED
 - 40 AMP FUSE

- 2 RING TERMINALS
 - 1 5/16" NICKEL PLATED
 - 1 1/4" NICKEL PLATED
- 1 HARDWARE BAG





IB-CAPIF

1 FARAD DISTRIBUTION TOP VOLTMETER

- IMPROVE SOUND QUALITY
- LOW ESR (EQUIVALENT SERIES RESISTANCE)
- CLEANER MIDS & HIGHS



SWITCHES AND ELECTRICAL COMPONENTS

SEAT HEATERS









IBHS1





IBHS2

IBHS3

UNIVERSAL SEAT HEATERS

AFTERMARKET CARBON FIBER HEATED SEAT KITS SURE TO FIT ANY APPLICATION. THESE CUSTOM HIGH QUALITY KITS ALL FEATURE:

- Dual carbon fiber heating elements for rapid warm up times and even heating across the entire pad
- Operating temperatures range from 115°F to 135°F over the entire heating element
- Each of the carbon fiber heating elements can be trimmed to ensure an exact fit for the bottom and back of the seat
- Carbon fiber heating elements are water and stain resistant
- Electronic auto off temperature safety system
- · Model specific integrated wiring harness

IBHS1	SINGLE SEAT HEATER WITH 1/BOX ILLUMINATED 3-POSITION SWITCH, 18"X9", POWER RATING: DC12VD2533W X2
IBHS2	SINGLE SEAT HEATER WITH 1/BOX ILLUMINATED 5-POSITION SWITCH, 18"X9", POWER RATING: DC12VÐ2533W X2
IBHS3	DRIVER & PASSENGER SEAT HEATER 1/BOX WITH DUAL ILLUMINATED 5-POSITION

THUMB DIAL SWITCH, 18"X9", POWER RATING: DC12VD2533W x4

IBHS1SW	IBHS1 RPL. SWITCH 3 POS	EA
IBHS1HA	IBHS1 RPL. HARNESS	EA
IBHS1-EXT	1M EXTENSION CABLE FOR IBHS1 KIT	EA
IBHS2SW	IBHS2 RPL. SWITCH SINGLE 5 POS	EA
IBHS2HA	IBHS2 RPL. HARNESS	EA
IBHS3SW	IBHS3 RPL. SWITCH DUAL 5 POS	EA
IBHS3HA	IBHS3 RPL. HARNESS	EA





IBHS1-XL ILLUMINATED 3-POSITION SWITCH, EA 19"X11", POWER RATING: DC12VD2533W X2



BULK SINGLE SEAT HEATERS

IBHS1-B1	1 PACK POLY BAG IBHS1	EA
IBHS1-B	3 PACK POLY BAG IBHS1	EA



BULK SINGLE SEAT HEATERS

IBHS1-XLB 3 PACK POLY BAG IBHS1-XL *52*

SWITCHES PIN + MERCURY + MAGNETIC + ROCKER

IF USING PRE-WIRED HARNESS & INCLUDED CIRCUIT BREAKERS:





IBSP6









PANEL SWITCHES

CE CERTIFIED, UPGRADED SWITCHES - @24V = 10A @12V = 20A

IBSP4	4 SWITCH PANEL W/UNI SWITCHES	EA
IBSP6	6 SWITCH PANEL W/UNI SWITCHES	EA
IBSS	2-PIN ON-OFF SWITCH NO LED	EA
IRSS21	7-DIN WINCH SWITCH IN-OUT W/2 RILIE I	EDS EV

IBSS6P	6-PIN WINCH SWITCH IN-OUT W/NO LEDS	EA
IBSSL	3-PIN ON-OFF SWITCH W/RED LED	EA
IBSSR	3-PIN RADIO ON-OFF SWITCH W/RED LED	EA
IBSSWB	6-PIN WINCH SWITCH IN-OUT W/BLUE LED	EA



PIN SWITCH BRACKET		
PSBL	PIN SWITCH "L" BRACKET	EA
PSBL-10	PIN SWITCH "L" BRACKET	10 PK
PSB	PIN SWITCH FLAT BRACKET	EA
PSB-10	PIN SWITCH FLAT BRACKET	10 PK



PIN SWITCH BOOT		
FMPSR	FLANGE MOUNT PIN SWITCH RUBBER BOOT	EA
FMPSR-10	FLANGE MOUNT PIN SWITCH	10 PK



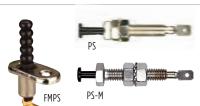
MAGNETIC SWITCH

IBMS-150 MAGNETIC REED SWITCH EA



VAN DOOR SWITCH KIT

PS4 SLIDING VAN DOOR LOCK SWITCH KIT **EA** PS4-10 SLIDING VAN DOOR LOCK SWITCH KIT 10 PK



LED INDICATOR

LED-8R12 12V RED BLACK HOUSING STEADY 10/BAG



PIN SWITCHES		
FMPS	FLANGE MOUNT PIN SWITCH	EA
PS	UNIVERSAL PIN SWITCH	EA
PS-10	UNIVERSAL PIN SWITCH	10/PK
PS-M	MARINE PIN SWITCH	EA
BPS	O TOLERANCE BRASS PIN SWITCH	EA
BPS-10	O TOLERANCE BRASS PIN SWITCH	10/PK





MERCURY SWITCHES

- Use with car alarms
- Use with lighting in trunks
- Can be used in custom installations

IBMS-1	FLANGE MOUNT BULLET STYLE MERCURY SWITCH	EA
IBMS-3	DOUBLE SIDED TAPE MOUNTED MERCURY SWITCH	EA
IBMS-5	CLEAR VIEW MERCLIRY SWITCH	FA

CALL TO ORDER **386.257.2956**





BLACK MOMENTARY SWITCHES

INCLUDES HARNE	SS, 3A, IP67 RATED, ILLUMINATED)
MIBRBSB16	BLACK, 16MM BLUE	EA
MIBRBSB19	BLACK, 19MM BLUE	EA
MIBRBSG16	BLACK, 16MM GREEN	EA
MIBRBSG19	BLACK, 19MM GREEN	EA
MIBRBSR16	BLACK, 16MM RED	EA
MIBRBSR19	BLACK, 19MM RED	EA
MIBRBSW16	BLACK, 16MM WHITE	EA
MIBRBSW19	BLACK, 19MM WHITE	EA
MIBRBSY16	BLACK, 16MM YELLOW	EA
MIBRBSY19	BLACK, 19MM YELLOW	EA



IBRBSB16

IBRBSB19

IBRBSG16

IBRBSG19

IBRBSA16

IBRBSA19

IBRBSW16

IBRBSW19

IBRBSY16

IBRBSY19



EA



BLACK LATCHING SWITCHES LATCHING SWITCH W/ HARNESS 3A IP67, ILLUMINATED

BLACK, 16MM BLUE

BLACK, 19MM BLUE

BLACK, 16MM GREEN

BLACK, 19MM GREEN

BLACK, 16MM RED

BLACK, 19MM RED

BLACK, 16MM WHITE

BLACK, 19MM WHITE

BLACK, 16MM YELLOW

BLACK, 19MM YELLOW





IBRSSW16

IBRSSR16

STAINL	ESS LATCHING SWITCI	HES
LATCHING SWIT	CH W/ HARNESS 3A IP67, ILLUMIN	ATED
IBRSSB16	STAINLESS, 16MM BLUE	EA
IBRSSB19	STAINLESS, 19MM BLUE	EA
IBRSSG16	STAINLESS, 16MM GREEN	EA
IBRSSG19	STAINLESS, 19MM GREEN	EA
IBRSSR16	STAINLESS, 16MM RED	EA
IBRSSR19	STAINLESS, 19MM RED	EA
IBRSSW16	STAINLESS, 16MM WHITE	EA
IBRSSW19	STAINLESS, 19MM WHITE	EA
IBRSSY16	STAINLESS, 16MM YELLOW	EA
IBRSSY19	STAINLESS, 19MM YELLOW	EA



MIBRSSG16

STAINLES	SS MOMENTARY SWITC	HES
INCLUDES HARNES	SS, 3A, IP67 RATED, ILLUMINATED	
MIBRSSB16	STAINLESS, 16MM BLUE	EA
MIBRSSB19	STAINLESS, 19MM BLUE	EA
MIBRSSG16	STAINLESS, 16MM GREEN	EA
MIBRSSG19	STAINLESS, 19MM GREEN	EA
MIBRSSR16	STAINLESS, 16MM RED	EA
MIBRSSR19	STAINLESS, 19MM RED	EA
MIBRSSW16	STAINLESS, 16MM WHITE	EA
MIBRSSW19	STAINLESS, 19MM WHITE	EA
MIBRSSY16	STAINLESS, 16MM YELLOW	EA
MIBRSSY19	STAINLESS, 19MM YELLOW	EA





ROUND ROCKER SWITCHES

	1 0111 111 1111 1111 1111	J, DNG
IBRRSP	PURPLE LED. ON/OFF. 20 AMP	5/BAG
IBRRS0	ORANGE LED, ON/OFF, 20 AMP	5/BAG
IBRRSG	GREEN LED, ON/OFF, 20 AMP	5/BAG
IBRRSB	BLUE LED, ON/OFF, 20 AMP	5/BAG
IBRRSR	RED LED, ON/OFF, 20 AMP	5/BAG
IBRRS	") MOUNTING HOLE, NO LEADS ON/OFF, 13 AMP	5/BAG

IBRRSM	MINI OFF/ON PREWIRED, 15MM MOUNTING HOLE, 13 AMP	5/BAG
IBRRMOM	MOMENTARY ON (ONE WAY)	5/BAG
IBRRMOMD	MOMENTARY OFF, MOMENTARY	5/BAG
IBRRMOML	MOMENTARY UP, LATCHED DOWN	5/BAG
IBRRLULD	LATCHED UP, LATCHED DOWN	5/BAG









"			* W		
TO	GGLE SWITCHES				
IBITSA	ILLUMINATED, AMBER, PRE WIRED 6", 20 AMP	5/BAG	IBTSSMS	SUB MINI, SINGLE POLE, DOUBLE THROW PRE-WIRED	5/BAG
IBITSG	ILLUMINATED, GREEN,	5/BAG		6" ON-OFF, 3 AMP	
	PRE WIRED 6", 20 AMP	•	IBMTS	MINI 20" LEADS ON AND OFF,	5/BAG
IBITSR	ILLUMINATED, RED,	5/BAG		6 AMP	
אכוועו	PRE WIRED 6", 20 AMP	J/ DAG	IBVSW	PLUG IN VALET SWITCH W/LEADS	S 5/BAG
IBTSSS	STD SPST ON-OFF 6" LEADS, 20 AMP	5/BAG	IBWPS	WATERPROOF, SINGLE POLE, SINGLE THROW UL	EA
IBTSMS	MINI SINGLE POLE SINGLE TH		'netalli	- ·	

COMPONENTS DIDDE + RESISTORS + BLOCKERS



ELEC	TROLYTIC CAPAC	ITORS
CAP2	CAP2.2MDF/100V4P	2 PAIR
CAP3	CAP 3.3MDF/100V4P	2 PAIR
CAP330	CAP330 MDF/100V4P	2 PAIR
CAP4	CAP4.7 MDF/100V4P	2 PAIR
CAP100	CAP 100MDF/100V4P	2 PAIR

•	
	D1
	 D3
	 D6

DI	DIODES				
D1	1 AMP TAPE AND REEL	20/PK			
D3	3 AMP TAPE AND REEL	20/PK			
D6	6 AMP TAPE AND REEL	20/PK			



VA	RI	٩В	LE.	RE	SIS	TO	RS

5	P	K
5		P

Universal variable resistor kit can be used to interface with popular multiplexed door lock systems and security systems found in: Chrysler, Toyota, Mazda, etc.. Easy dialing of resistor value is a huge time saver! 0 to 5k adjustable. Kit includes five 10 Turn, 5k ohm variable resistors.

170 TOTAL

10 PER VALUE

1/4WATT 5%

PAIR

PAIR

RESISTOR KIT

1/4WATT 5%

VATS BYPASS RESISTORS

3.74K

4.75 K

6.04 K

7.5 K

9.53 K

11.8 K

1 K

10 K

The Install Bay

398UF 100V NON-POLAR 10%

6DB BASS/TREBLE BLOCKERS

GMVATS

392 OHM

523 OHM

681 OHM

887 OHM

1.13 K

1.47 K

1.8 K

2.37 K

3.01 K

BB398

	SAND CAST RESISTORS	
IBR2	2 OHM/25W/5% WIREWOUND	2/PK
IBR4	4 OHM/25W/5% WIREWOUND	2/PK
IBR8	8 OHM/25W/5% WIREWOUND	2/PK



RESIS	TORS .05W/5%				
NEW MR68	68 OHM	20/PK	MR1-4K	1.4K OHM	20/PK
MR110	110 OHM	20/PK	MR1-5K	1.5K OHM	20/PK
MR180	180 OHM	20/PK	MR1-69K	1.69K OHM	20/PK
MR220	220 OHM	20/PK	MR1-8K	1.8K OHM	20/PK
MR330	330 OHM	20/PK	MR2K	2K OHM	20/PK
MR390	390 OHM	20/PK	MR2-4K	2.4K OHM	20/PK
MR430	430 OHM	20/PK	MR2-7K	2.7K OHM	20/PK
MR510	510 OHM	20/PK	MR3K	3K OHM	20/PK
MR523	523 OHM	20/PK	MR3-2K	3.2K OHM	20/PK
MR560	560 OHM	20/PK	MR3-74K	3.74K OHM	20/PK
MR620	620 OHM	20/PK	MR4-02K	4.02K OHM	20/PK
MR665	665 OHM	20/PK	MR4-7K	4.7K OHM	20/PK
MR680	680 OHM	20/PK	MR5-4K	5.4K OHM	20/PK
MR750	750 OHM	20/PK	MR5-6K	5.6K OHM	20/PK
MR820	820 OHM	20/PK	MR7-5K	7.5K OHM	20/PK
MR1K	1K OHM	20/PK	MR9-53K	9.53K OHM	20/PK
MR1-13K	1.13K OHM	20/PK	MR11-8K	11.8K OHM	20/PK
MR1-2K	1.2K OHM	20/PK	MR240K	240K OHM	20/PK

	CAP 85HZ @ 4 OHM, 6"X9" SPEAKERS	
BB199	199UF 100V NON-POLAR 10% CAP 200HZ @ 4 OHM, 6"X9" SPEAKERS	PAIR
BB133	133UF 50V NON-POLAR 10% CAP 300HZ @ 4 OHM, 6" SPEAKERS	PAIR
BB99	99UF 100V NON-POLAR 10% CAP 400HZ @ 4 OHM, 5.25" SPEAKERS	PAIR
BB14	14UF 50V NON-POLAR 10% CAP 2800HZ @ 4 OHM, TWEETERS	PAIR
BB66	66UF 50V NON-POLAR 10% CAP 600HZ @ 4 OHM, 4" SPEAKERS	PAIR
BB33	33UF 50V NON-POLAR 10%	PAIR

CAP 1.2K @ 4 OHM, 3.5" SPEAKERS

7UF 50V NON-POLAR 10%

CAP 5.6K @ 4 OHM, TWEETERS

OHM LOAD RESISTORS

CALL TO ORDER 386.257.2956







BB7



RELAY SOCKETS + BATTERY + ACTUATORS + RELAYS **COMPONENTS**FLASHER+ SIRENS + FANS



RELAYS

E-123	TYCO RELAY 30 AMP	EA
RL3040	ECONOMY RELAY 30/40 AMP	EA
24VRL3040	24v 30/40 AMP RELAY	EA
IBW-24VRL	24v 30/40AMP WATER RESIS RELAY	/ EA
	80 AMP RELAY, IP67 RATING dles 80 amps continuous and 150 ar now systems" utilizing lighting and s.	

IB200 200 AMP RELAY, IP67 RATING **EA**The IB200 handles 200 amps continuous and 300 amp surges. Perfect for "show systems" utilizing lighting and motorized enhancements.

IB500 500 AMP RELAY, IP67 RATING **EA**The IB500 handles 500 amps continuous. Perfect for "show systems" utilizing lighting and motorized enhancements.

IBLR LATCHING RELAY **EA**Can be used to drive a reverse action of linear actuators.



POWER LOCK ACTUATORS

T-DLA 8.8 lbs of	PREMIUM DOOR LOCK ACTUATOR 2 WIRE f pull capacity, 2 wire.	EA
DLA	DOOR LOCK ACTUATOR 2 WIRE	EA
E-DLA	ECONOMY DUAL LOCK ACTUATOR 2 WIRE	EA



DOOR LOCK BRACKET

JW-40CDL2 CABLE TYPE PAIR
Replacement bracket for cable type actuator. Use with
power lock actuator.

CDLK1 USE WITH CABLE TYPE ACTUATORS **PAIR** Eliminates the need to splice into cable.





WATER RESISTANT RELAY & HARNESS KITS

IBW-E123H 5-PIN, 12/16GA WATER RESISTANT HARNESS & RELAY

IBW-24VRLH WATER RESISTANT 5 PIN 24V EA RELAY & HARNESS



RELAY SOCKETS

ERS-123	RELAY SOCKET LOCKING W/ 12" LEAD	EA
ERS-124	ECONOMY RELAY SOCKET W/ 12" LEADS	25/PK
ERS-126	3 WIRE RELAY SOCKET W/DIODE	EA
IBW-ERS123	WATER RESISTANT 12/24v RELAY SOCKET	EA



ACTUATOR KIT

DLA-CK2 CABLE STYLE ACTUATOR KIT **PAIR** 2 door newer vehicles with cable lockdoor systems.



FLASHER

IB552	2 PRONG THERMAL REPLACEMENT SIGNAL FLASHER - COOPER BUSSMAN	EA
DI 12VF	ADJUSTABLE CAN ELASHED DELAV 12V	F/



SIRENS

IBSIREN	6 TONE REPLACEMENT 4" X 3.75" X 4"	EA
IBSIRENM	MINI PIEZO 3.25" X 4.25" X 3.5"	EA



COOLING FANS 12 VOLT				
CF1	SIZE: 3.11" X 3.11" X 0.95"	EA		
CF2	SIZE: 5.12" X 5.12" X 1.50"	EA		

CF3 SIZE: 8.5" X 1.38" X 1.18" EA

COMPONENTS BATTERY + NOISE FILTER + ISOLATOR + LINE OUTPUT CONVERTERS + POWER SUPPLY



NO	ISE FILTER				
IBNF5	5 AMP NOISE FILTER	EA	IBNF40	40 AMP NOISE FILTER	EA
IBNF10	10 AMP NOISE FILTER	EA	IBNF50	50 AMP NOISE FILTER	EA
IBNF30	30 AMP NOISE FILTER	EA	For filtering 12v car audio products that have induced noise from alternators and other ignition sources.		duced noise



GROUND LOOP ISOLATOR

IBGLI GROUND LOOP ISOLATOR **EA**For removing pops, clicks and engine noise when using factory amps with aftermarket radios.



MINI LINE OUTPUT CONVERTER

IBR69 2 CHANNEL MINI LINE OUTPUT CONVERTER EA

- Auto remote amp turn-on
- 6:1 step down with adjustable output
- 50 watts max per channel



LINE OUTPUT CONVERTER

IBR67 2 CHANNEL LINE DRIVER/ LINE OUTPUT CONVERTER

- High level/low level input
- Manual selector switch for RCA and speaker inputs
- Adjustable gain output
- Can be used to convert speaker input to RCA output
- 10 volt maximum output



SMART BATTERY ISOLATORS

IB-SRL80	80 AMP	EA
IB-SRL200	200 AMP	EA
IB-SRL500	500 AMP	EA

- Charge your auxiliary power while driving
- Cost effective protection against a flat start battery

CALL TO ORDER 386.257.2956



DC/DC VOLTAGE STABILIZER

L-IBVSTABL DC/DC VOLTAGE STABILIZER EA

- 8-40v input
- 12v output
- 10 amp output
- IP67

IBVSTABL DC/DC VOLTAGE STABILIZER EA

- 8-40v input
- 12v output
- 2 amp output
- IP67

EA



BRAKE LIGHT FLASHER

EA

IBBLF BRAKE LIGHT FLASHER

• For use with non-LED third brake lights

• Flashes third brake light for greater visibility



DC DC CONVERTERS

IBVRUSB125 12V TO 5V USB VOLTAGE REDUCER EA
IBVRGC126 12V TO 6V FOR GOLF CARTS EA



STROBE FLASH CONTROLLER

IBLEDBLF STROBE FLASH CONTROLLER

• For use with LED third brake lights

• Flashes third brake light for greater visibility



EA

EΑ

POWER SUPPLY



35 AMP POWER SUPPLY

IBPS35 10.5" D X 3.5" H X 7.2" W

POWER SUPPLY

• UL-CUL APPROVED

- 35 Amp power supply
- 430 Watts max output
- DC output voltage 13.6V/14.4 (D C)
- Output voltage tolerance + or .7%
- 5 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

75 AMP POWER SUPPLY

IBPS75 EA

10.5" D X 3.5" H X 7.2" W

- 75 Amp power supply
- 1065 Watts max output
- DC output voltage 13.6V/14.4 (D C)
- Output voltage tolerance + or .7%
- 12 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

55 AMP POWER SUPPLY

IBPS55 10.5" D X 3.5" H X 7.2" W

EA

EA

- 55 Amp power supply
- 780 Watts max output
- DC output voltage 13.6V/14.4 (D C)
- Output voltage tolerance + or .7%
- 7 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

100 AMP POWER SUPPLY IBPS100

10.5" D X 3.5" H X 7.2" W

- 100 Amp power supply
- 1440 Watts max output
- DC output voltage 13.6V/14.4 (D c)
- Output voltage tolerance + or .7%
- 13 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

POWER SUPPLY

PS12 77/8" L X 11/2" H X 37/8" W

OUTPUT:

- 12V DC Voltage
- 8.3A current rating
- 99.6W power rating • 10.8~13.2V adj. range
- 85~264VAC 120~370VDC range
- 47~63HZ frequency range
- 82% efficiency (TYP.)
- 2.4A/110VAC 1.2A/220VAC





TheInstallBay.com

CALL TO ORDER 386.257.2956



1000 WATT POWER INVERTER

PMX-1000

POWER INVERTER WITH WIRED REMOTE

EA

- Pure sine wave output
- 1000 watt
- 11-15v DC input
- 115v AC output
- 2 AC outlets/1 GFCI/1 USB
- Short circuit overload
- 6.1 lbs, 10.5" x 8.2" x 3.5"



200 WATT POWER INVERTER

PMX-200MS

POWER INVERTER

EA

- Modified sine wave
- 200 watt
- 12v DC input
- 120v AC output, 60Hz
- 2 AC outlets/1 USB 2.1 amp



2000 WATT POWER INVERTER

PMX-2000

POWER INVERTER WITH WIRED REMOTE

EA

- Pure sine wave output
- 2000 watt
- 11-15v DC input
- 115v AC output
- 2 AC outlets/1 GFCI/1 USB
- Short circuit overload
- 9.2 lbs, 13.1" x 8.8" x 3.8"



400 WATT POWER INVERTER

PMX-400MS

POWER INVERTER

EA

- Modified sine wave
- 400 watt
- 12v DC input
- 120v AC output, 60Hz
- 2 AC outlets/1 USB 2.1 amp



3000 WATT POWER INVERTER

PMX-3000

POWER INVERTER WITH WIRED REMOTE

EA

- Pure sine wave output
- 3000 watt
- 11-15v DC input
- 115v AC output
- 4 AC outlets/2 GFCI/1 USB
- Short circuit overload
- 12.81 lbs, 14.8" x 10.3" x 4.5"



800 WATT POWER INVERTER

PMX-800MS

POWER INVERTER

- Modified sine wave
- 800 watt
- 12v DC input
- 120v AC output, 60Hz
- 2 AC outlets/1 USB 2.1 amp

EA



LINEAR ACTUATORS

		CALCA					
Input Voltage	e: 12 V Max	Speed: 10mm/sec	Max Load: 1	13 LBS			
FLIN4		8.75" EXTENDED	EA	FLIN10	10" 110LB	14.875" EXTENDED	EA
FLIN6		10.75" EXTENDED	EA	FLIN12	12" 110LB	17" EXTENDED	EA
FLIN8	8" 110LB	12.75" EXTENDED	EA				



LINEAR ACTUATOR BRACKET

JW-12LABA TOP OR BOTTOM

For all standard grade actuators 1" through 24"

1 piece kit



PIVOT ACTUATOR BRACKET

JW-10LABA LINEAR ACTUATOR PIVOT BRACKET **EA**For all standard grade actuators





60

POWER WINDOW KITS DOOR + TRUNK



DOOR KITS

JW421 4 DOOR WITH UNLOCK/LOCK KIT WITH HARNESS (SEE JW21) EA



UNIVERSAL TRUNK RELEASE KIT

EA

Operates the trunk release on most popular cars. Contains all hardware and switches required for install.



SUPER SOLENOID KIT

JW5945 45 LB. PULL

Power to operate extra heavy hatches, lids on doors.



DOOR POPPER AND SOLENOID KIT

JW2/59K

EA

EA

EA

Two door standard, complete kit for two door installation. Will work with remote or security systems with trunk output interface, 15lb. torque.





HOT ROD ACCESSORIES

SIL40K 40 LB. SOLENOID WITH HARDWARE

POWER WINDOWS

AEW POWER JW-02P	WINDOWS AND ACCESSORIES REPLACEMENT POWER WINDOW SWITCH, ILLUMINATED	EA
JW-03P	REPLACEMENT POWER WINDOW SWITCH, ILLUMINATED	EA
JW-32ED	2 DOOR 3 SWITCH KIT POD STYLE	EA
JW-32JK	2 DOOR 3 SWITCH KIT JOKER STYLE	EA
JW-33ED	2 DOOR 3 SWITCH KIT POD STYLE	EA
JW-33RS	2 DOOR 3 SWITCH KIT ARMREST MOUNT	EA
JW-73FD	4 DOOR 7 SWITCH KIT POD STYLE	EA
JW-9000	UNIVERSAL POWER WINDOW SET	EA
JW-92ED	UNIVERSAL POWER WINDOW SET W/JW-32ED KIT (2-DOOR)	EA
JW-93ED	UNIVERSAL POWER WINDOW SET W/JW-33ED KIT (2-DOOR)	EA
JW-97FD	UNIVERSAL POWER WINDOW SET W/JW-73FD KIT (4-DOOR)	EA



CALL TO ORDER 386.257.2956

EA

EA

EA

BACK-UP CAMERAS



SURFACE MOUNT CAMERA

CC001

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle



ANGLED PUSH-IN CAMERA

CC002

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle



SURFACE MOUNT PL CAMERA

CC003

- 4 LEDs
- Parking lines: selectable
- 150 degree viewing angle



LICENSE PLATE ACTIVE LINE CAM

CC004

EA

- Active parking lines
- 4 LEDs
- 160 degree viewing angle



IR PLATE CAMERA

CC005

- 8 IRs
- Parking lines: selectable
- 160 degree viewing angle



ANGLED BOLT CAMERA

CC006

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle



62

BACK-UP CAMERAS



LICENSE PLATE CAMERA

CC007

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle



BULLET CAMERA

CC008

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 160 degree viewing angle



THRU-HOLE CAMERA

CC009

- IRs
- Parking lines: selectable
- 150 degree viewing angle



ADJUSTABLE SIDE CAMERA

CC010

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 160 degree viewing angle



COMMERCIAL BLACK CAMERA

CC011

- IRs
- Parking lines: selectable
- 160 degree viewing angle



COMMERCIAL WHITE CAMERA

CC012

EA

- IRs
- Parking lines: selectable
- 160 degree viewing angle



4.3" MIRROR MONITOR

• 4.3" LCD display mirror monitor

- Signal sensing
- 2 camera input

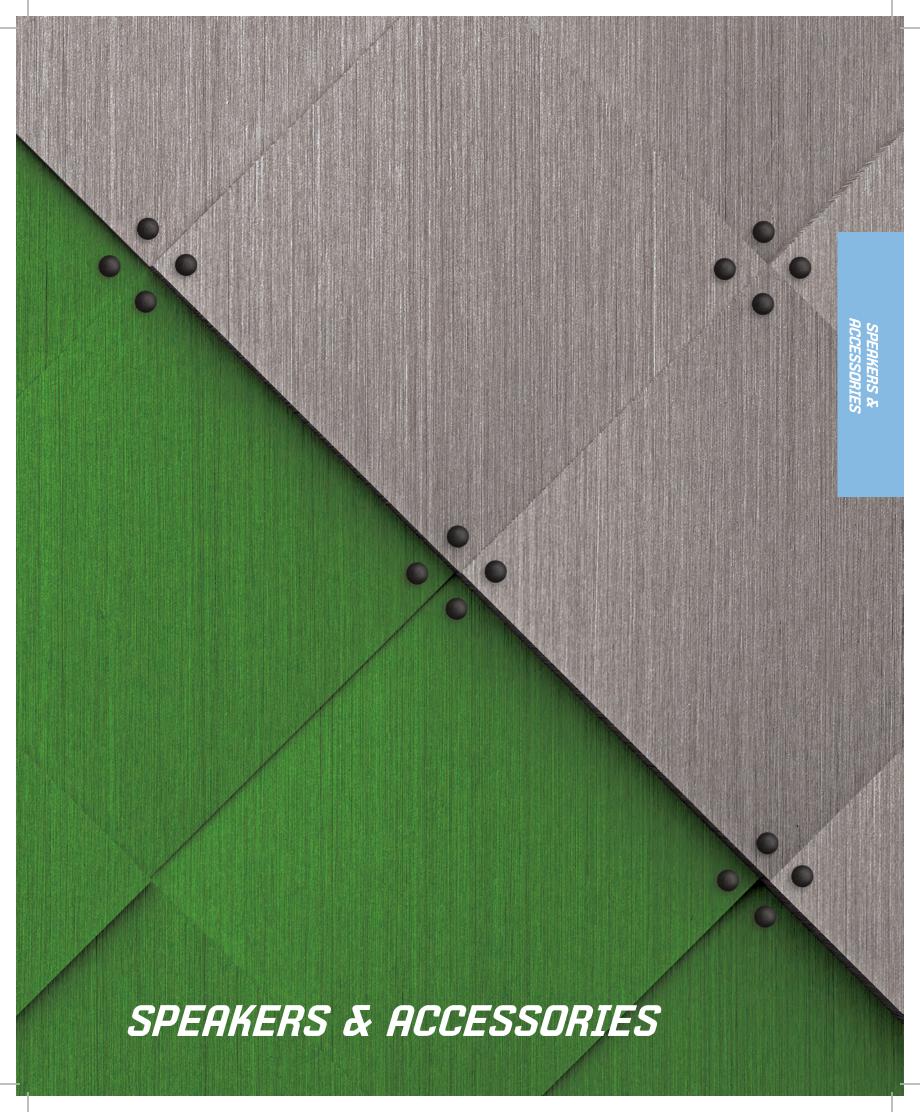


EA

EA

EA

EA



PLUGS + BAFFLES + GRILLES SPEAKERS + ACCESSORIES



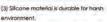
SILICONE SPEAKER BAFFLES **IBSBF65 PKG/PAIR** 2 PIECE SILICONE BAFFLE KIT 6.5" IBSBF65-B 2 PIECE SILICONE BAFFLE KIT 6.5" **10 PAIR BULK PACK** IBSBF525 **PKG/PAIR** 2 PIECE SILICONE BAFFLE KIT 5.25" IBSBF69 2 PIECE SILICONE BAFFLE KIT 6X9" **PKG/PAIR** IBSBF69-B **10 PAIR BULK PACK** 2 PIECE SILICONE BAFFLE KIT 6X9" **PKG/PAIR** IBSBF80 2 PIECE SILICONE BAFFLE KIT 8"

New design silicone with egg wave foam, which allows for no more trimming or cutting and better sealing for better sound. Patent pending, foldable speaker baffle is designed to improve the directional flow of sound waves and focus them into the cabin. It perfectly seals the speaker against the interior panel. It also offers waterproof protection for the speakers, and the foldable ring fits different depths.



(1) The rear foldable ring protects speaker and improves sound.







(2) Silicone material is soft to seal between speaker and door pane



(4) The egg wave foam behind speaker improves sound by preventing sound wave bounced back.

MODULAR SUB GRILLE

EMSG02

MODULAR SUBWOOFER GRILLE

- EA
- Powder coated, heavy duty mounting bases
 Steel protection arms with satin nickel finish
- · All mounting hardware included







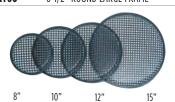


VXT62



VERTEK/XTC ACOUSTIC BAFFLES

VXT42	4" SHALLOW ROUND	PAIR	VXT62	6" ROUND SHALLOW LARGE FRAME	PAIR
VXT46	4" X 6" OVAL	PAIR	VXT65	6-1/2" ROUND SMALL FRAME	PAIR
VXT52	5" ROUND SHALLOW	PAIR	VXT68	6" X 8" OVAL STANDARD	PAIR
VXT55	5" TO 5 -1/4" ROUND	PAIR	VXT69	6" X 9" OVAL	PAIR
VXT57	5" X 7" OVAL	PAIR	VXT80	8" ROUND STANDARD	PAIR
VXT60	6-1/2" POLIND LARGE ERAME	PΔIR			



WA	FFLE GRILLES	
85-9008	8" WAFFLE GRILLE WITH HARDWARE	EA
85-9010	10" WAFFLE GRILLE WITH HARDWARE	EA
85-9012	12" WAFFLE GRILLE WITH HARDWARE	EA
85-9015	15" WAFFLE GRILLE WITH HARDWARE	EA
85-HDW1	WOOFER MOUNTING HARDWARE	4
85-HDW2	WOOFER MOUNTING CLIPS	4
CALL TO	O ORDER 386.257.2956	



ME	SH SNAP ON GRILLES	
SMG4	4" METAL MESH W/ PLASTIC RING	EA
SMG525	5-1/4" METAL MESH W/ PLASTIC RING	EA
SMG65	6-1/2" METAL MESH W/ PLASTIC RING	EA
SMG8	8" METAL MESH W/ PLASTIC RING	EA
SMG10	10" METAL MESH W/ PLASTIC RING	EA





SILICONE BAFFLE DISPLAY

NEW IBSBFDISP CLEAR, THICK PLEXI W/METAL POSTS EA

- Comes with 6.5" silicon baffle with eggwave foam
- · Display tags included
- Provides the salesman with the ability to display the design and dynamic ability of the silicon baffles







SPEAKER PLUGS

JW4136 WATER RESISTANT SPEAKER PLUGS, EA
MALE AND FEMALE, 18 GA INPUT





IBBAF65

IBBAF69

	DDAFU3 IDDAFU9	
IB A	ACOUSTIC BAFFLES	
IBBAF42	4" ROUND SHALLOW	PAIR
IBBAF462	4" X 6" OVAL SMALL FRAME	PAIR
IBBAF46	4 X 6" OVAL	PAIR
IBBAF52	5" ROUND SHALLOW	PAIR
IBBAF55	5.25"" ROUND STANDARD	PAIR
IBBAF57	5" X 7" OVAL	PAIR
IBBAF62	6" ROUND SHALLOW LARGE FRA	ME PAIR
IBBAF65	6.5" ROUND SMALL FRAME	PAIR
IBBAF68	6" X 8" OVAL	PAIR
IBBAF60	6.5" ROUND LARGE	PAIR
IBBAF69	6" X 9" OVAL	PAIR
IBBAF80	8" ROUND STANDARD	PAIR



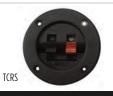
TheInstallBay.com

SPEAKERS + ACCESSORIES BAFFLES + TERMINALS





RO	UND TERMINAL CUPS	
TCRB2	2" INNER DIAMETER, 1" DEEP, ROUND BINDING POST, NICKEL	EA
TCRBG2	2" INNER DIAMETER, 1" DEEP ROUND BINDING POST, GOLD	EA
TCRB	3" INNER DIAMETER, 1" DEEP ROUND BINDING POST, NICKEL	EA
TCRBG	3" INNER DIAMETER, 1" DEEP ROUND BINDING POST, GOLD	EA





	TERMINAL CUPS	
TCRS	ROUND SPRING 2" INNER DIAMETER, 1" DEEP	EA
TCRO	ROUND SPRING COMPRESSION FIT 2" INNER DIAMETER, 1" DEE	EA
TCSS	SQUARE SPRING 2" INNER DIAMETER, 1" DEEP	EA



MD	F SPEAKER RINGS	
SR6	5.5" INSIDE, 7" OUTSIDE, .75" THICK	PAIR
SR8	7" INSIDE, 8.5" OUTSIDE, .75" THICK	PAIR
SR10	9.125" INSIDE, 11" OUTSIDE, .75" THICK	EA
SR12	11.125" INSIDE, 13" OUTSIDE, .75" THICK	EA
SR15	13.875" INSIDE, 15.875" OUTSIDE, .75" THICK	EA



BAR	RIER STRIPS	
12-22 GA #8 S	SPADE, RATED CURRENT IS 20A	
IBBS4P	4 POSITION	10PK
IBBS6P	6 POSITION	10PK
IBBS8P	8 POSITION	10PK
IBBS12P	12 POSITION	10PK



SPI	EAKER TER	MINAL STRIPS
IBTC2	2 POSITION	EA
IBTC4	4 POSITION	EA
IBTC8	8 POSITION	EA
CALL T	O ORDER	386.257.2956





TCSBG

SQL	JARE TERMINAL CUPS	
TCSBG2	2" INNER DIAMETER, 1" DEEP, SQUARE BINDING POST, GOLD	EA
TCSB2	2" INNER DIAMETER, 1" DEEP SQUARE BINDING POST, NICKEL	EA
TCSBG	3" INNER DIAMETER, 1" DEEP SQUARE BINDING POST, GOLD	EA
TCSB	3" INNER DIAMETER, 1" DEEP SQUARE BINDING POST, NICKEL	EA



PORT TUBE KITS

- Greater sound pressure levels
- Cleaner sound less distortion
- Cosmetically appealing
- Adantahility

- High quality ABS construction
- Easy installation
- Mounting hole variations
- Designed in the IISA

PSP2	2" X 11" COMPLETE	• Designed in the USA	EACH/BOX
PSP3	3" X 17" COMPLETE		EACH/BOX
PSP4	4" X 17" COMPLETE		EACH/BOX
PSP6	6" X 17" COMPLETE		EACH/BOX



SPEAKER GASKET TAPE

IBSPKGTP SPEAKER GASKET TAPE ADHESIVE FOAM 1/8" X 1/2" X 50'

EA



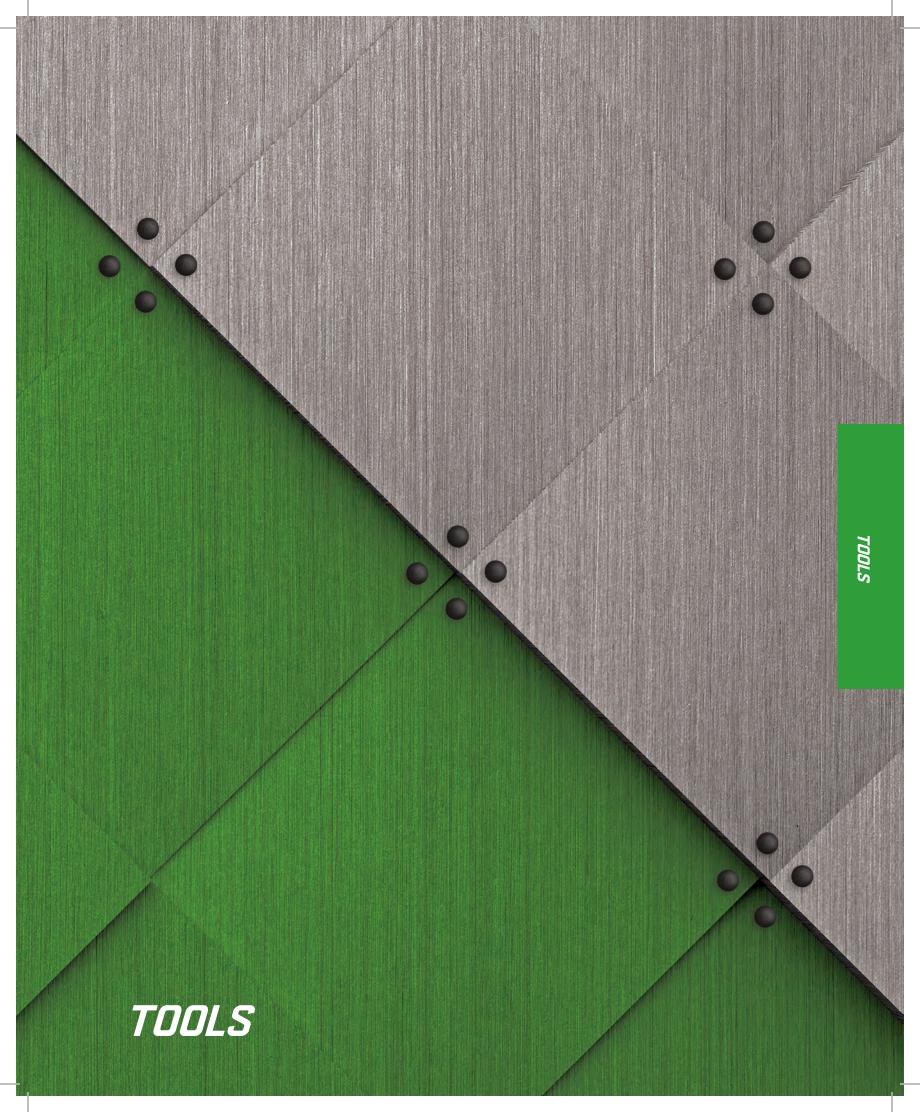
GRI	LLE SNAPS	
GSM	MALE	100/BAG
GSF	FEMALE	100/BAG
GSMM	MALE MINI	100/BAG
GSMF	FEMALE MINI	100/BAG

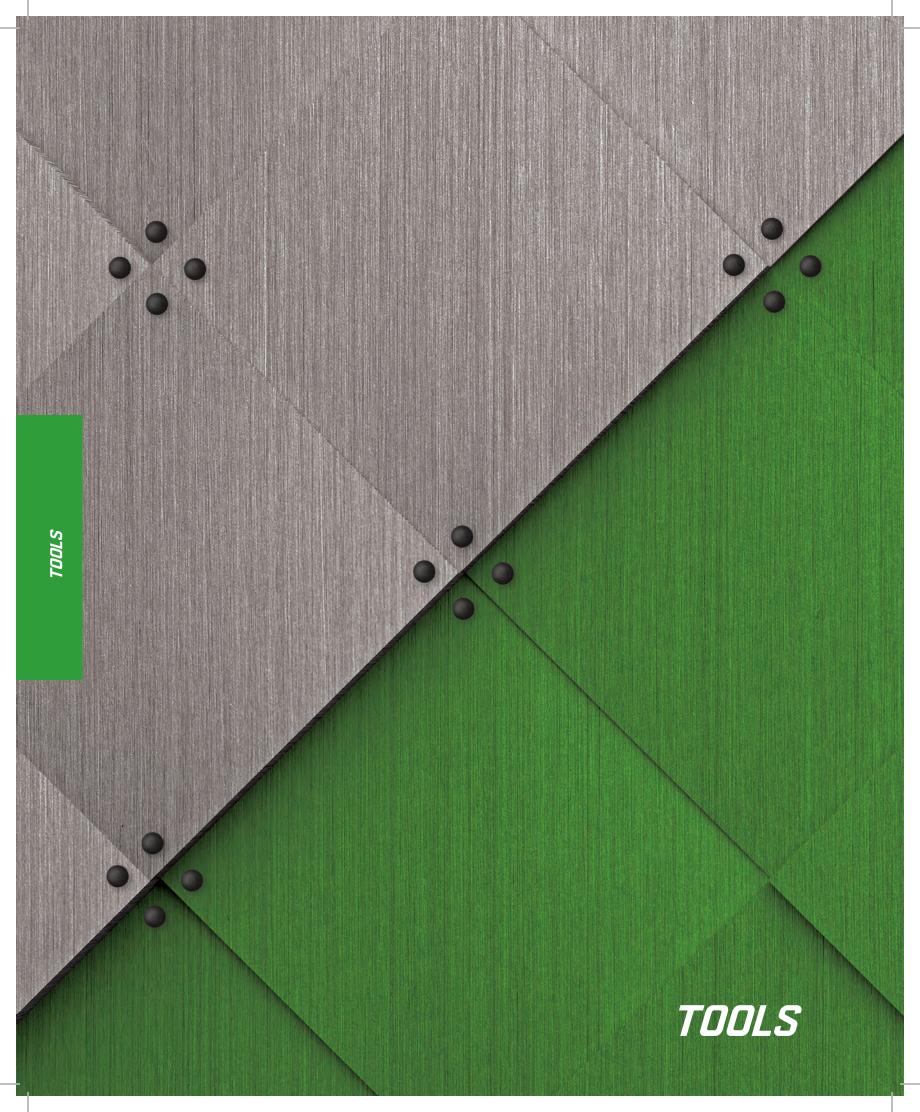


DUAL CONE SPEAKERS

AW-630SP 3-1/2" DUAL CONE **EA AW-650SP** EA 5-1/4" DUAL CONE AW-640SP 4" DUAL CONE EA AW-660SP EA 6-1/2" DUAL CONE AW-646SP 4 X 6" DUAL CONE EA AW-668SP 6 X 8" DUAL CONE WORKS WITH 5X7 EA WORKS WITH 4X10 (ADAPTER INCLUDED) AW-669SP 6 X 9" DUAL CONE EA











ATHKNGL

ATHMNGI

BOJO HAND TOOLS		
ATHKNGL	GENERAL COMBINATION KIT	EA (4PCS)
ATHMNGL	MASTER INSTALLER KIT	EA (7PCS)
ATHK2CUNGL	2-PIECE KIT INTERIOR CLIP REMOVAL TOOL	EA (1PCS)
SST3KUKNGL	3-PIECE KIT SEALANT SMOOTHING TOOLS	EA (3PCS)
MPT23KITXNGL	3-PIECE KIT MICRO PRY TOOLS	EA (3PCS)



USAGE APPLICATIONS:

AUTOMOTIVE INTERIORS

- STEREO INSTALLATIONS
- DASH AND TRIM REMOVAL
- DOOR PANEL REMOVAL

AUTOMOTIVE EXTERIORS

- EMBLEM REMOVAL
- TRIM REMOVAL
- RUBBER GROMMET REMOVAL

WHITE: SOFT DELICATE PRYING, BLUE: STURDY PRYING, WEDGING

DARK BLUE: VERY STRONG, DURABLE



66

SOLDER + SAFETY



SOLDER KIT

IBP2KC WELLER PROFESSIONAL SELF-IGNITING CORDLESS BUTANE

A lightweight, compact cordless butane soldering and hot air tool. Fast heat-up for high productivity, melts solder in less than 40 seconds. 25-75 watts.



SOLDERING IRON KIT

IBPSI100K WELLER SUPER PRO SELF-IGNITING BUTANE SOLDERING IRON KIT

Professional quality, features "auto switch" safety shut-off and iron plated tip. Provides up to 125 watts of power.



SDR1

so	LDER	
SDR1	.040 ROSEN CORE SOLDER 1 LB SPOOL 60/40 KESTER	EA
SDR14	.062 ROSEN CORE SOLDER .25 LB SPOOL 60/40	EA
ESDR-1	.040 ROSEN CORE SOLDER 1LB SPOOL 60/40 ECONOMY	EA
ASDR1	1LB .062 ALUMINUM SOLDER	EA



SAFETY GLASSES

PZGGLASSES CLEAR SAFETY GLASSES

GRID ROLLER SSRLR3 GRID ROLLER EA • Heavy duty plastic, finger grips, 1.5"



ROLLER

EA

SSRLRL	LARGE ROLLER	EA
• 2" (50.8MM),	Polyurethane, black handle	

SSRLRS SMALL ROLLER EA

• 1.25" (31.75MM), Polyurethane, black handle



PRY TOOL SET

IBPPK 11 PIECE PRY TOOL SET

• Durable and long lasting





MINI PICK AND HOOK SET

NEW IBPICK MINI PICK AND HOOK SET • 4PC RETAIL



EA

PROTECTION COVERS

NEW IB-PPE-GS	GEAR SHIFT COVERS	1000/PK
NEW IB-PPE-SC	SEAT COVERS	500/PK
NEW IB-PPE-FM	FLOOR MAT COVERS	250/PK
NFW IR-PPF-SW	STEERING WHEEL COVE	RS 1000/PK

Zero Touch Service: Take care of your customers vehicle while it's in the install bay with these disposable covers and floor mats.

- Keep high-contact areas sanitary and safe from dirt and damage
- Fits almost all passenger car and light truck/SUV applications



CUTTING + DRIVERS + BITS

OLFA

STAINLESS STEEL KNIFE

OLFA KNIFF

Auto locking blade, stainless steel handle and built in safety blade stripper.

EA

0L9282 ABS STAINLESS BLADES 50/PK



ART KNIFE

OLFAK5 ART KNIFE/WEEDING PICK EA 30 blades included



OLFA REPLACEMENT BLADES

OL9281 10/PK ABS STAINLESS BLADES **OL9282** ABS STAINLESS BLADES 50/PK



ECONOMY CUTTER

EA 114-58 KNIFE 13PT SNAP BLADE 10/PK 114-62 REPLACEMENT BLADES



DISPENSER PACK

120-01 100/PK UTILITY REPLACEMENT BLADES



RAZOR BLADES

100/PK **IBBLADE** SINGLE EDGE STEEL-BACK #12



DAMPING MAT KNIFE

IBMATKNIFE RETRACTABLE DAMPING MAT KNIFE



AIR SAW BLADES

ASB24	24TPI 1/2"	EA
ASB24-5	24TPI 1/2"	5/PK
ASB18-5	18TPI 1/2"	5/PK

Bi-metal blades designed for automotive and sheet metal work. 10 TPI blade is for scroll cuts in fiberglass and heavy gauge metal. 18 and 24 TPI blades are for scroll cuts in lighter gauge metal.





SKEWDRIVER PRO® KIT

SPK4040

The Skewdriver® Pro SPK4040 kit features an offset bit driver, a right-angle tool that's perfect for removing the screws that secure some dash speaker grilles, getting to screws in hard-to-reach trim pieces, or working in tight quarters anywhere in your car or home.

SKEWDRIVER

EA



SKEWDRIVER PRO®

HW-9001

The Skewdriver® is a bevel gear offset screwdriver that uses the rotary handle action of a regular screwdriver to access awkward and hard to reach places. The sturdy removable hollow handle allows use with any cord free 1/4" drill and acts as a handy storage for bits.



BEVEL-GEAR DRIVER

P9801HC

EA

Die cast Skewdriver® Pro offset bevel gear driver, with NEW SUPER GEARS, 3 times stronger than previous models, has stabilizer lock screw, ANSI impact ready input shaft, black chrome finish.



FERRULE CRIMP TOOL

IBLUGT

HYDRAULIC LUG CRIMP TOOL

EA

- 9 die sets
- · Yellow plastic carrying case



FERRULE CRIMP TOOL

IBFCRIMPER FERRULE CRIMP TOOL

FΑ

EA

10/PK

- 7 to 23 gauge
- Self adjusts to the desired ferrule size
- For use with FVGN10, FVOR12, FVOR14, FVWT16 & FVYL18



HAMMER CRIMPER

IBHDCRIMP LARGE GAUGE



1/8" CARBIDE DRILL BIT

NEW IB-CDBIT18 1/8" CARBIDE DRILL BIT 1/8" carbide metal drill bits



KLEIN





CRIMPING/CUTTING TOOL

IBJ1005 JOURNEYMAN Soft handle material on outer surface and hard, black material on inner surface for comfort & durability. Use for insulated and uninsulated terminals & connectors.

Accommodates wire from 10-22 AWG, wire cutter in nose.

IB1006

EA





CRIMPING/CUTTING TOOL

NON-INSULATED TERMINALS CONNECTORS 10-22 AWG Three different cutting blades; anvil, copper, curved and steel. Cleanly shears 6-32 & 8-32 screws. Double-dipped

comfort grips with curved handles.

KLEIN





CRIMPING/CUTTING TOOL

IB1005 INSULATED AND NON-INSULATED TERMINALS AND CONNECTORS 10-22 AWG Accommodates wire from no. 10 to 22 AWG. Specially hardened wire cutter in nose. Tapered nose design for working in tight spaces.



CRIMPING TOOL

6" AWG TO 4/0 COMPOUND All-in-one integral crimp nest with no removable parts or rotating dies. Adjustable screw allows user to control crimp depth.



HOG RING PLIERS

NEW IB61410 HOG RING PLIERS



UNIBIT

EA

EA

IB59003 9 INCREMENTS FRACTIONAL: 1/4"-3/4" Double fluted design eliminates skidding and makes for easier resharpening. Also features laser etched hole sizes, anti-skid tip and drill points so there is no pilot hole needed. Works with most metals.



UNIBIT

IB59001 13 INCREMENTS FRACTIONAL: 1/8"-1/2" Double fluted design eliminates skidding and makes for easier resharpening. Also features laser etched hole sizes, anti-skid tip and drill points so there is no pilot hole needed. Works with most metals.



DOOR UPHOLSTERY REMOVER

For plastic fasteners. Rugged tool with a large, comfortable handle.



PLASTIC FASTENER REMOVER

IB35260

Removes plastic hold-down fasteners. Equipped with a sliding urethane button when extra leverage is necessary.



WINDOW/DOOR CLIP REMOVER

IB18600

Removes and installs door handle and window crank clips. Works on GM, Ford and others using common "C-type"

CUTTERS + WIRE STRIPPERS + CRIMPERS



PUSH-IN PLIERS

NEW IBRPLIERS

PUSH-IN PLIERS

EA

Pliers to remove push-in fasteners





WIRE STRIPPER

IB1011

MULTI PURPOSE

Strips 10-20 AWG wire, bend shapes, pulls and loops wire, coil springs.



DIAGONAL CUTTERS

IBD275-5 MIDGET LIGHTWEIGHT

5" Lightweight. Shears wire up to 14 AWG with flush cutting action, compact head, steel hold-open spring, plasticcovered handles.



WIRE STRIPPER

IB1004

EA

Cuts, strips and loops 12-26 solid and stranded wire.

Convenient hole for looping or bending wire. Adjustable slide stop with set screw for repeat stripping work.





10" MULTI CRIMPER/CUTTER

TMT10

EA

EA

Patented 3-in-1 quality crimping tool designed for quick splice T-tap clipping, wire cutting and connector crimping. Hot forged and specially heat treated alloy for extra durability.



8" T-TAP CRIMPER/CUTTER

TTT08

Patented 2-in-1 wire quick splice T-tap clipper and wire cutter. Hot forged and specially heat treated alloy for extra durability.



CRIMPER

HW-9013

EA

For stripping wires from 22-12 AWG. Professional, for crimping insulated terminals. Crimper made of carbon steel and hardened. Crimps red 22-18 AWG, blue 16-14 AWG, yellow 12-10 AWG.



5" STRIPPER AND CUTTER

HW-9006

5" made of carbon steel and hardened with black-oxide finish.



TESTERS + GENERATORS + PROBES + MULTIMETERS



POLARITY PHASE TESTER

NEW IB-FH168 POLARITY PHASE METER/ TESTER EA Speaker polarity phase meter/ tester retail pack



TONE GENERATOR

IBR68 SPEAKER POLARITY/RCA CABLE TESTER

- Speaker tester with 9v
- · RCA cable tester
- Easy to use control knobs
- Auto off function



CIRCUIT TESTERS

IB27450 COMPUTER SAFE

Works without damaging sensitive electronic components. Safe for use on 12 volt automotive computer circuits. Tool draws less than 21 M.A. at 12 volts D.C. With an operating range of 3-12 Volts.



TEST LIGHT / CIRCUIT TESTER

3410 LIGHT & TESTER

EA Helps to quickly identify if there is voltage present on wiring and circuits. Ergonomic grip design with 6-foot test leads. Transparent handle shows bright LEDs to identify connections: Green = Ground Present, Red = Voltage Present



AUTO-RANGING DMM

3320 10 MEGOHM/UL

Auto-Ranging™ scales eliminate the need to dial in the correct range when making electronic measurements. 10 MegOhm input impedance for safe automotive and household uses. Large digital display. Single-setting resistance function for voltage (AC & DC). Color-coded LED's display battery quick check. Protective rubber corner guards for drop protection. Includes attachable test leads, holders and stand.



EA

EA



AUTO MULTIMETERS

MM400 **AUTO RANGING** EA

- Measures up to 600V AC/DC voltage, 10A AC/DC current and 40 M Ω resistance
- Measures capacitance, temperature, frequency, dutycycle, and test diodes and continuity
- CAT III 600V safety rating



PHASE TESTER

EA-PT9A

EA

The PT-9A allows the install technician to verify the absolute phase of each speaker in the system, both individually and as a group. Includes a built in pulse generator for both speaker level and low level connections directly to a component (speaker amplifier, signal processor, etc). The PT-9A also comes with a built-in microphone, protective carrying case and test leads. Test tones are downloadable.





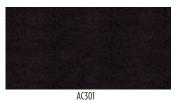
FABRICATION/TINT SUPPLIES

311 FABRICATION/TINT SUPPLIES

GRILLE CLOTH + LAMINATE COVERING + CARPET







AUTOMOTIVE CARPET

UNBACKED AC301-5	BLACK - 40" WIDE	5 YDS
AC301	BLACK - 40" WIDE	50 YDS
AC337-5	MEDIUM PRAIRIE TAN - 40" WIDE	5 YDS
AC337	MEDIUM PRAIRIE TAN - 40" WIDE	50 YDS
AC362-5	CHARCOAL - 40" WIDE	5 YDS
AC362	CHARCOAL - 40" WIDE	50 YDS



AUTOMOTIVE TRUNK LINER

UNBACKED TL301-5	BLACK - 54" WIDE	5 YDS
TL301	BLACK - 54" WIDE	50 YDS
TL360-5	CHARCOAL - 54" WIDE	5 YDS
TL360	CHARCOAL - 54" WIDE	50 YDS



TL360

AUTOMOTIVE TRUNK LINER

BACKED		
BC301-5	BLACK - 48" WIDE	5 YDS
BC301	BLACK - 48" WIDE	50 YDS
BC360-5	CHARCOAL - 48" WIDE	5 YDS
BC360	CHARCOAL - 48" WIDE	50 YDS

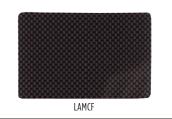


VINYL CARBON FIBER

CAR100 BLACK - 54" W **2.5 LIN YDS**



CS-ONYX-3 ONYX - 56" WIDE 3 LIN YDS



ABS LAMINATES

NEW IBGMSC18

18X18 SMALL CIRCLE

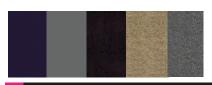
NEW IBGMSC18-20 18X18 SMALL CIRCLE

LAMCF ABS CARBON FIBER
• 24" X 48" X 1/8"



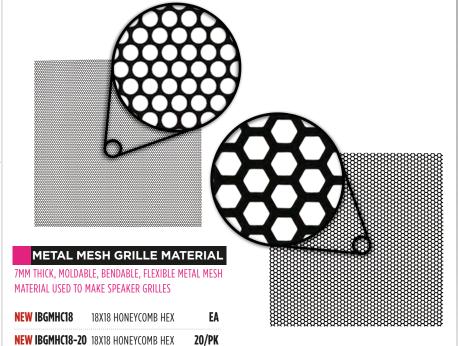
	GRILLE	CL	HTO.
GCBLK	BLACK -	54"	WIDE PO

GCBLK	BLACK - 54" WIDE POLYBAG W/ HEADER	1 YD
GCBLU	BLUE - 54" WIDE POLYBAG W/ HEADER	1 YD
GCBRN	BROWN - 54" WIDE POLYBAG W/ HEADER	1 YD
GCCHAR	CHARCOAL - 54" WIDE POLYBAG W/ HEADER	1 YD
GCBEIGE	BEIGE - 54" WIDE POLYBAG W/ HEADER	1 YD
GCLTGY	LIGHT GREY - 54" WIDE POLYBAG W/ HEADER	1 YD
GCWHT	WHITE - 54" WIDE POLYBAG W/ HEADER	1 YD



SWATCH CARD

IB-CARPETC CARPET AND TRUNK EA
LINER SAMPLE CARD



EA

20/PK

24 X 48



SUPPLIES



FILLERS

RAGE **EVERCOAT BODY FILLER**





CUPS

GAL

CUP EA 1 QUART MARKED



BRUSHES

BRUSH2 2" PAINT OR CHIP BRUSH EA



SPRAY PAINT

FLAT BLACK SPRAY PAINT

IBSPFBK





DURAGLAS

DURAG DURAGLAS 1 GALLON Fiberglass filled filler. Strong, waterproof, for metal and fiberglass repair.





FLOCK

FLKMINI THE MINI FLOCKER

Items listed below consist of (1) 8 oz. can of adhesive and (1) 3 oz. bag of rayon fibers. The 3 oz. bag of fibers will cover 10 to 15 sq. ft. based on reclaiming excess fibers and reusing them.

FLKBLK SUEDE FLOCK & ADH BLACK EA

G.D.J. VINYL AND TINT ACCESSORIES

6" BLOCK SQUEEGEE

10 OZ

Combination squeegee/hard card used for finishing during film installation. Can be cut to various angle shapes to reach tight sharp corners.



APPLICATION TOOLS (S) G.D.J.







MANGO SMART CARD

GT2005 WITH FELT EDGE

Smart Cardz are the modern version of the hard card squeegee but they're better because they are 25% wider and their tapered tip, comfortable grip, great flex and thin squeegee edge make it the smartest tool in your apron! Smart Cardz feature a griphandle molded right into its body so they're easy to manipulate. The felt edge makes this the perfect tool for paint protection, vinyl signs and graphics.



GT079



SOUEEGEE

-3 V 3GOEEGEE		
GT079	4" 3M GOLD SQUEEGEE	EA
GT080	4" 3M BLUE SQUEEGEE	EA



4" BUMP CARD

GT1064 WITH FELT EDGE

EA

Four inch hard card with two ridges or "bumps." One edge is wrapped in felt.



GASKET PUSH STICK

GT194

EA

EA

The Gasket Push Stick is a tinter's favorite. Sometimes called a Dog Bone, this tool is used for pushing down door window gaskets to assist in film installation on roll down windows.



DIAMOND CARD

GT1025Y REBEL YELLOW DIAMOND CARD A hybrid of the bump card and Diamond Tip. Great as an applicator to use as a trim guide on flat glass. Rebel has a unique diagonal shape, reaching corners easily. The parallel grip ridges makes holding on to the Rebel easy.



FIRM FLEX

GT200GLD EZ REACH ULTRA GOLD FIRM FLEX Stop cutting down hard card squeegees and use this versatile tool instead. These triangular cards with flat edges are perfect for putting down those little corners of film in hard to access areas.



WET EDGE SQUEEGEE

GTWES

Wrap your vehicles faster and better. The only squeegee applicator made to use wet. No scratches, no marks, just smooth motions that easily glides across vinyl films and painted surfaces without worry of mistakes or damage. The Wet Edge™ Squeegee is a Teflon squeegee with a unique microfiber bonded to it. Can be used either wet or dry. This is the top of the line applicator in the business. Colors will vary.



FOOT SQUEEGEE

GT044BLUE BLUE LITTLE FOOT SQUEEGEE This squeegee measures about 6" (15 cm) along the usable edge. The pointed edge of this tool allows the installer to squeegee in very tight areas. The Little Foot has plenty of room to keep a good grip on the squeegee.



GG.D.**I**. **APPLICATION + REMOVAL**



THE CONQUERER SQUEEGEE

GT202

EA The Conquerer is the original corner reach tool.

Features a soft squeegee blade along one edge and point hard card tips on the ends making it a versatile staple to any tool kit.



LIL' CHIZLER HARD CARD

GT083

Ideal for removing decals, film or adhesive from sensitive surfaces. Use for pressing down small film creases or air bubbles.



WHITE SCRUB PAD

Great for cleaning windows prior to installation.

GT085

EA

ΕA



RED DOT KNIFE

GT027 EA NT PRO A-1 RED DOT KNIFE Regarded by many installers as the finest professional knife available. The blade can be advanced in 1/2" segment increments for precision control. Right or left handed use.



PLASTIC RAZOR BLADES

GT139P 1" PLASTIC BLADES

Perfect for removing adhesive and leftover film from surfaces that can be easily damaged, such as rear

window defrosters or other sensitive glass surfaces.

PAIR



SCRAPERS

GT138 HEAVY DUTY 1" RAZOR SCRAPER

Retractable safety scraper, intermediate blade position keeps the blade from sliding out while in use.



GLOVES

GTWG1 WRAP GLOVES

The vehicle wrap glove is sold in pairs and is a must have for anyone installing vinyl graphics and vehicle wraps. Installing with your bare hands can cause over stretching and puckering of the vinyl as well as potential damage from the transfer of oils on your skin. These lint free and durable Wrap Gloves reduce friction while handling the material and give you great results every time.

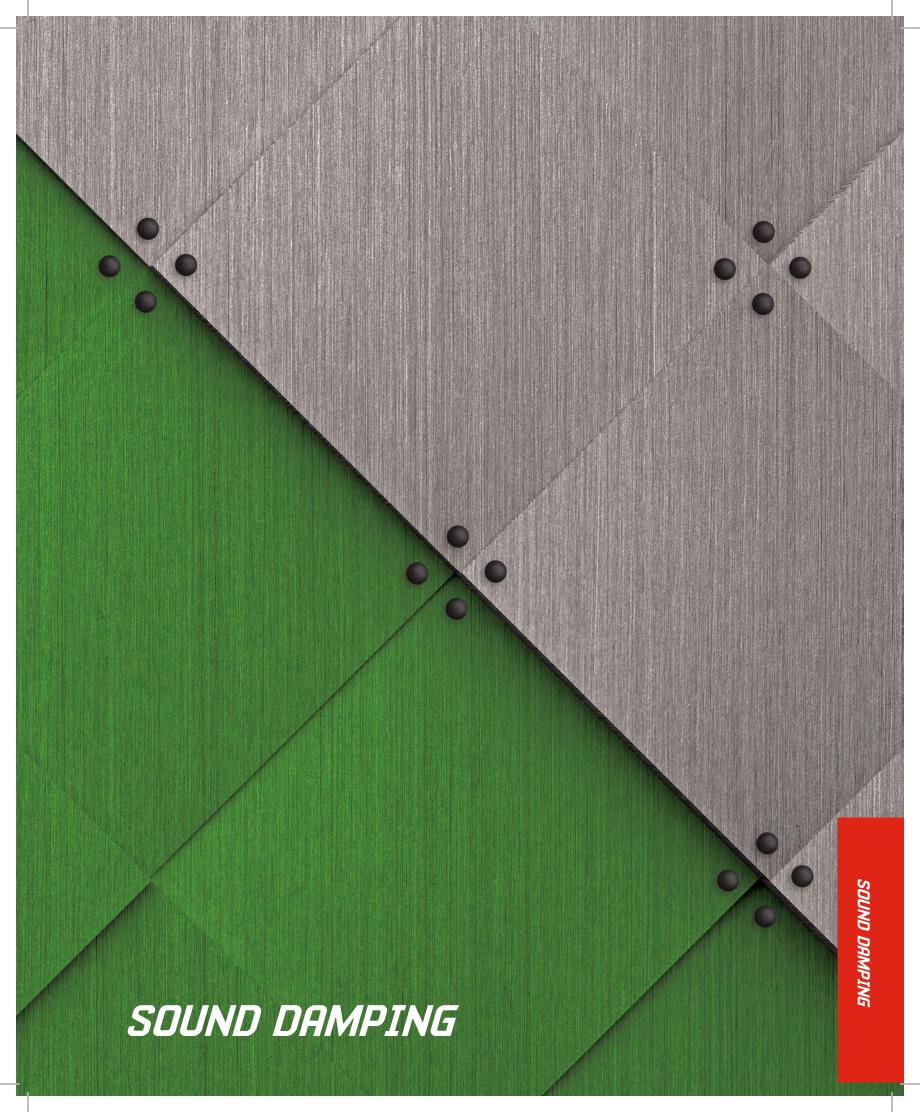


BLACK OUT TAPE

100 PK

GT157 1/2" Used to hide light gaps. 150' ROLL





DO DAMPING

Ballistic is a proprietary butyl rubber composite with an aluminum constraining layer for vibration damping. Designed and engineered in the United States, Ballistic is extremely efficient at converting vibration to thermal energy. This unique formula allows the material to easily conform and adhere to sheet metal and most other hard surfaces.

SIZE MATTERS

Ballistic Sound Damping Material is thicker and has more mass per ft² than any other damping product available. Ballistic is up to 30% thicker than the other guy's stuff. And we all know, the thicker material and more mass per ft² the more effective the product will be at eliminating road noise and vibrations.

NO SMELL

Most sound damping materials smell like a road paving project! Ballistic is specifically designed to eliminate this odor problem without sacrificing effectiveness. Don't just take our word for it, pick up the other guy's stuff and take a big whiff.

STICK IT & FORGET IT

Ballistic's revolutionary adhesive - Perma-Stick makes it easy to apply Ballistic material to almost any surface. Humidity and temperature extremes can play havoc on inferior sound damping. Perma-Stick's chemical make up is designed specifically to work in the harsh automotive environment.



- Jet black finish with silver logo
- 2.2mm thickness
- 0.72 mass per ft2



TRI-LAYER SOUND DAMPING

SSTRL

TRI-LAYER SOUND DAMPING

- 12 Sq. Ft. (6) 18" X 12" sheets
- .18" thickness, .12" foam, .0039 foil
- Rated for extreme working temps -2F thru 140F



QUILTED SOUND PROOFING

SSQLT QUILTED SOUND PROOFING MATERIAL

- 15 Sq. Ft. 4572MM X 4572MM
- 4.92' X 3.05" single roll, .51" thickness



SEAM SEALING TAPE

SSTAPE ALUMINUM SEAM SEALING TAPE

• 30' X 38MM roll

EA





SPEAKER KIT

SSSK

SPEAKER KIT

- 2 pieces 10" X 10" material (254MM X 254MM)
- 0.69 Sq. Ft. (0.03M²) each, 1.38 Sq. Ft. (0.13M²) total
- Box dimensions: 10.375" X 11.5" x 0.5"



TRUNK KIT

SSTKT TRUNK KIT

- 12 pieces 15" X 16" material (381MM X 406.4MM)
- 1.67 Sq. Ft. (0.155M²) each, 20 Sq. Ft. (1.86M²) total
- Box dimensions: 16.5" X 15.4" X 1.9"



DOOR KIT

SSDK DOOR KIT

EA

EA

EA

EA

EA

- 4 pieces 12" X 36" material (305MM X 914MM)
- 3.0 Sq. Ft. (0.28M²) each, 12.0 Sq. Ft. (1.11M²) total
- Box dimensions:: 13.25" X 13.25" X 3.625"



BULK KIT

SSBK BULK KIT

EA

- 9 pieces 18" x 32" material (457MM X 812MM)
- 4.0 Sq. Ft. (0.37M²) each, 36 Sq. Ft. (3.34M²) total
- Box dimensions: 20.75" X 13" X 4.33"



FOAM LINER/CARPET PAD

SSCP125 SUPPRESSOR 125

- 1 Piece 0.125" thickness
- 32" X 54" material (813MM x 1,372MM)
- 12.0 Sq. Ft. (1.11M2) total
- Box dimensions: 34.25" X 3.15" X 3.15"

SSCP05 SUPPRESSOR 05

- 1 Piece 0.5" thickness
- 32" X 54" material (813MM X 1,372MM)
- 12.0 Sq. Ft. (1.11M2) total
- Box dimensions: 34.25" X 7.24" X 7.24"



WEDGE KIT

SSWEDGE WEDGE KIT

EA

- 1 piece 18" X 32" material
- 4.0 Sq. Ft. (0.37M²) total
- Box dimensions: 21.25" X 4.75" X 2.5"



HOOD ARMOR

SSHL075 HOOD ARMOR

E/

• 1 piece 0.75" thickness

- 12.0 Sq. Ft. (1.11M²) total, 32" X 54" material (813MM X 1,372MM)
- Box dimensions: 34.25" X 7.24" X 7.24"



TheInstallBay.com

BALLISTIC HOLLOW POINT KITS



Ballistic Hollow Point is a unique butyl rubber composite with an aluminum constraining layer for vibration damping. Ballistic Hollow Point is developed to deliver incredible performance at entry level price point. The light weight construction allows the material to stick great and work in a variety of applications.

SIZE MATTERS

Ballistic Hollow Point is the perfect synergy of weight, performance and cost. Ballistic Hollow Point still delivers more mass per ft². The use of Ballistic's proven virgin butyl composite guarantees a significant improvement in reducing road noise and vibrations.

NO SMFI

Most sound damping materials smell like a road paving project! Ballistic is specifically designed to eliminate this odor problem without sacrificing effectiveness. Don't just take our word for it, pick up the other guy's stuff and take a big whiff.

STICK IT & FORGET IT

Ballistic's revolutionary adhesive - Perma-Stick makes it easy to apply Ballistic material to almost any surface. Humidity and temperature extremes can play havoc on inferior sound damping. Perma-Stick's chemical make up is designed specifically to work in the harsh automotive environment.



- Black Aluminum Back with Black Ghosted Ballistic Logo
- 2mm Thickness



LICENSE PLATE KIT

SDHP-LIC LICENSE PLATE KIT

- 1 piece 4" X 12" material
- 1 piece 2" X 6" material license plate frame
- 0.048 Sq. Ft. (0.004M²)
- Box dimensions: 12.375" X 8.25" X 0.75"



SPEAKER KIT

SDHP-SK SPEAKER KIT

NII

EA

EA

EA

- 2 pieces 10" X 12" material (254MM X 304MM)
- 1.7 Sq. Ft. (0.16M2) total

EA

• Box dimensions: 10.375" X 11.5" X 0.5"



DOOR KIT

SDHP-DK DOOR KIT

- 6 pieces 12" X 24" material (305MM X 609MM)
- 12.0 Sq. Ft. (1.11M2) total
- Box dimensions: 13.25" X 13.25" X 3.625"



TRUNK KIT

SDHP-TK TRUNK KIT

EA

EA

- 10 pieces 12" X 24" material (304MM X 609MM)
- 20 Sq. Ft. (1.86M²) total
- Box dimensions: 16.5" X 15.4" X 1.9"





BULK KIT

SDHP-BK BULK KIT

- 9 pieces 18" X 32" material (457MM X 812MM)
- 36 Sq. Ft. (3.34M²) total
- Box dimensions: 20.75" X 13" X 4.33"



WEDGE KIT

SDHP-WEDGE HOOD ARMOR

- 2 pieces 12" X 24" material
- 4.0 Sq. Ft. (0.37M2) total
- Box dimensions: 21.25" X 4.75" X 2.5"



EA

EA

BALLISTIC ACCESSORIES + POP + MERCHANDISE



ROLLER

SSRLRL LARGE ROLLER • 2" (50.8MM), polyurethane, black handle

SSRLRS SMALL ROLLER

• 1.25" (31.75MM), polyurethane, black handle



BELL DEMO & COIN SET

SSBELL & SSCOIN BELL DEMO & COIN SET Displays are designed to demonstrate the absence of noise accredited from Ballistic's Sound Suppression system vs. no damping mat.



BALLISTIC STICKERS

BAL-STICKER

• Black die-cut vinyl

• Dimensions: 1.5"H X 5.75"W



SSRLR3

GRID ROLLER

• Heavy duty plastic, finger grips, 1.5"



BALLISTIC SHELF TALKER

BAL-SPKRSTKR

EA

EA

SHELF TALKER

· Call to action by your display



BAL-SLATWALL SLATWALL

• High quality printed logo graphic

· Lightweight rigid material

• Dimensions: 48" X 8"



BALLISTIC BANNER

BAL-BANR BANNER

- High quality printed banner
- Includes reinforced holes for hanging
- Dimensions: 48" X 24"



DAMPING MAT KNIFE

IBMATKNIFE RETRACTABLE DAMPING MAT KNIFE



EA



EA

DEMO BELLS LARGE DISPLAY

BAL-TTD DEMONSTRATION BELLS



DEMO BELLS SMALL DISPLAY

BAL-TTDS DEMONSTRATION BELLS



RACK750

(product not included)

DISPLAY

- · Large black powder coated metal display
- Metal pegboard for high strength
- Dimensions: 78"H X 39.5"W X 13.5"D

BAL-750HDR LARGE TOP DECAL

• Dimensions: 9"H X 30"W



BALLISTIC XL DISPLAY

BAL-750DISP

EA

EA

DISPLAY W/PRODUCT

• Large black powder coated metal display

• Metal pegboard for high strength

• Dimensions: 78"H X 39.5"W X 13.5"D

BAL-750HDR LARGE TOP DECAL

• Dimensions: 9"H X 30"W

EA

EA

SMARTPHONE VEHICLE FIT GUIDE

The Power of Metra's Fit Guide

- Anytime. Anywhere.

WEIGH

AND PM

The iPhone and Android apps are convenient intranet portals for quick access to Metra's parts, specs, product info, installation videos and more:

- Enables an easy search of not only Metra products, but its other brands as well.
- Allows dealers and customers to browse and filter parts by vehicle specifics such as make, model, year and trim.
- Lets dealers quickly place orders for parts - no online payment needed, Metra does the rest.
- Showcases Metra's latest product videos located on its YouTube channel.





Download it FREE at the Apple Store or Google Play





WARNING: This catalog does not advise whether a State of California Proposition 65 warning is required for a particular item of merchandise. To learn whether a particular item of merchandise requires a California Proposition 65 warning, please be sure to look up and read the particular merchandise's listing on Metra's website www.TheInstallBay.com, as well as read the particular merchandise's packaging. When a California Proposition 65 warning is present on Metra's website listing for the particular merchandise, or on the particular merchandise's packaging, a compliant California Proposition 65 warning is to be provided to the purchasing California consumer prior to the sale of the particular merchandise.

79

TERMS & CONDITIONS

NET 30 DAYS FROM DATE OF INVOICE ON APPROVED ACCOUNTS. MINIMUM ORDER: \$50 PER INVOICE, ORDERS LESS THAN REQUIRED MINIMUM INCUR A \$20 SERVICE CHARGE.

FREIGHT:

FREIGHT ON BOARD (F.O.B.) FROM POINT OF SHIPMENT. FREIGHT WILL BE CHARGED ON ALL DROP-SHIPMENT ORDERS.

CREDIT:

IN ORDER TO ESTABLISH A CREDIT LINE WITH METRA, AN APPLICATION FOR CREDIT MUST BE SUBMITTED LISTING A MINIMUM OF FIVE (5) TRADE REFERENCES AND A BANK WITH THEIR ADDRESSES AND PHONE NUMBERS AND MUST BE SIGNED BY A PRINCIPAL OR AUTHORIZED OFFICER OF THE COMPANY. A CREDIT LINE WILL BE ESTABLISHED BY OUR CREDIT MANAGER AND MUST BE MAINTAINED IN A CURRENT STATUS ACCORDING TO OUR TERMS (NET 30 DAYS), CREDIT NOT ESTABLISHED OR REVOKED REQUIRES REMITTANCE WITH ORDER. RETURNED CHECKS ARE SUBJECT TO A FEE OF \$32.00.

RESALE TAX EXEMPTION CERTIFICATE:

CA. TX. KY. NJ & FL CUSTOMERS MUST PROVIDE A VALID RESALE CARD BEFORE AN ORDER CAN BE PLACED.

CLAIMS:

TITLE AND RISK OF LOSS PASSES TO BUYER AT F.O.B. SHIPPING POINT AND ALL CLAIMS MUST BE FILED WITH CARRIER. ANY DISCREPANCIES MUST BE REPORTED TO METRA WITHIN TEN (10) DAYS OF RECEIPT OF SHIPMENT.

RETURNS:

ALL SALES ARE FINAL. NO RETURNS OR EXCHANGES WILL BE ALLOWED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM METRA. ALL RETURNS ARE SUBJECT TO A 20% HANDLING CHARGE, MUST BE IN A SALEABLE CONDITION, AND MUST HAVE BEEN PURCHASED WITHIN SIXTY (60) DAYS OF RETURN REQUEST. NO STOCK BALANCING PERMITTED. COPIES OF INVOICES MUST BE MAILED IN ADVANCE FOR ANY RETURN AUTHORIZATION (R.A.).

LIMITED WARRANTY:

THIS LIMITED WARRANTY IS PROVIDED BY METRA ELECTRONICS CORPORATION AND THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, EXCEPT AS REQUIRED BY LAW, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A SPECIFIC PURPOSE, THAT ARE PROVIDED FOR HEREIN, HOWEVER ALL SUCH IMPLIED WARRANTIES, IF ANY, ARE LIMITED TO THE DURATION OF THIS SPECIFIC LIMITED PRODUCT WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

METRA ELECTRONICS CORPORATION SHALL NOT BE LIABLE, UNDER ANY CIRCUMSTANCES, FOR INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR MULTIPLE DAMAGES AS A RESULT OF THE SALE OR USE OF THIS PRODUCT. SOME STATES/COUNTRIES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

1-YEAR LIMITED WARRANTY

WARRANTY PERIOD: WARRANTED FOR 1 YEAR FROM THE ORIGINAL PURCHASE DATE FOR MANUFACTURING DEFECTS. RUST AND CORROSION ARE NOT COVERED. DAMAGED, MODIFIED OR CUT HARNESSES VOID THIS WARRANTY.

THIS IS A LIMITED WARRANTY, SUBJECT TO THE CONDITIONS, LIMITATIONS AND EXCLUSIONS IDENTIFIED HEREIN. METRA ELECTRONICS CORPORATION WARRANTS TO THE ORIGINAL PURCHASER OF THE REGISTERED FOR THE PERIOD OF TIME SPECIFIED FOR EACH PRODUCT FROM THE DATE OF PURCHASE, THAT THE PRODUCT SHALL BE FREE OF DEFECTS IN DESIGN, MATERIAL AND WORKMANSHIP, AND SUBJECT TO THE LIMITATIONS SET FORTH BELOW, METRA ELECTRONICS CORPORATION WILL REPAIR OR REPLACE, AT ITS OPTION, ANY DEFECTIVE UNIT.

CONDITIONS AND LIMITATIONS:

- 1. PROOF OF PURCHASE IS REQUIRED (I.E. THE SALES RECEIPT OR OTHER PROOF OF PAYMENT)
- 2. DAMAGE CAUSED BY ACCIDENTS, ABUSE, MISUSE OR MODIFICATION OF THE PRODUCT WILL RENDER THIS WARRANTY NULL AND VOID.
- 3. THIS WARRANTY IS APPLICABLE ONLY TO THE ORIGINAL PURCHASER AND IS NOT ASSIGNABLE OR TRANSFERABLE.
- 4. THE PURCHASER IS REQUIRED TO SEND THE PRODUCT BACK TO METRA ELECTRONICS IN ACCORDANCE WITH THE INSTRUCTIONS SET FORTH IN THE WARRANTY INFORMATION **ENCLOSED WITH THE PRODUCT**

NOTICE: THE WARRANTY DOES NOT COVER ANY DAMAGE OR MALFUNCTIONS OCCUR DUE TO SHIPPING: IMPROPER INSTALLATION OR REMOVAL: IMPROPER REPAIR: COSMETIC DAMAGE DUE TO WEAR AND TEAR. AND OTHER CAUSES NOT ASSOCIATED WITH THE MANUFACTURING AND ASSEMBLY OF THE PRODUCT.

BACK ORDERS:

IIF AN ITEM IS TEMPORARILY UNAVAILABLE FOR IMMEDIATE SHIPMENT. WE WILL BACK-ORDER THE ITEM AND SHIP AS SOON AS POSSIBLE FROM THE NEAREST AVAILABLE WAREHOUSE. UNLESS OTHERWISE INSTRUCTED.

METRA RESERVES THE RIGHT TO MAKE CHANGES IN OR DELETIONS OF PRODUCTS OR PRICES WITHOUT PRIOR NOTICE.

*METRA WILL NOT ASSUME ANY RESPONSIBILITY FOR DAMAGES TO PERSON OR PROPERTY DUE TO INCORRECT INTERPRETATION OF THE MATERIAL IN THIS PUBLICATION. METRA IS NOT RESPONSIBLE FOR TYPOGRAPHICAL OR PRINTING ERRORS. REPRODUCTIONS OF EDITORIAL OR PICTORIAL CONTENT IS STRICTLY PROHIBITED WITHOUT PRIOR CONSENT FROM METRA.





facebook.com/MetraElectronics



instagram.com/MetraElectronics



twitter.com/MetraElectronic



youtube.com/MetraElectronics



Order Anytime Day or Night at MetraDealer.com



Download all our New Catalogs at MetraOnline.com



TheInstallBay.com MetraDealer.com

CORPORATE HEADQUARTERS

Metra Electronics Corporation 460 Walker Street Holly Hill, FL 32117-2699

Metra Corporate: 386.257.1186 Metra 12volt & International Sales: 386.257.2956 Sales Fax: 386.258.3940

WAREHOUSE OPERATIONS

Daytona Beach, FL Dallas, TX Freehold, NJ Lexington, KY Fresno, CA Long Beach, CA

OVERSEAS OPERATIONS

Taipei, Taiwan R.O.C. • Hong Kong



IB-CAT21





THE INSTALLER'S CHOICE © 2021 Metra Electronics Corp.