



SuperSpeed USB Extension Cable

A Male / A Female, Blue

Quality connections for SuperSpeed performance.

MANHATTAN® SuperSpeed USB Cables are designed, engineered and constructed of quality materials to deliver the faster speeds required to support the next generation of the most prevalent computing interface. Backwards compatibility with Hi-Speed USB 2.0 provides a smooth transition between new and existing desktop and notebook computers, digital cameras, PDAs and other popular electronics and mobile computing accessories. MANHATTAN SuperSpeed USB Cables support data transfer rates up to 5 Gbps or nearly 10 times that of Hi-Speed USB 2.0 on Windows and Mac systems for ultra-fast, reliable transmissions. Full shielding, molded boots and protective, flexible PVC jackets help support SuperSpeed USB bi-directional communications, reduce EMI interference and provide maximum conductivity with minimal user wait times and data loss.

Model	Length
322379	2.0 m (6.6 ft.)
322447	3.0 m (10.0 ft.)

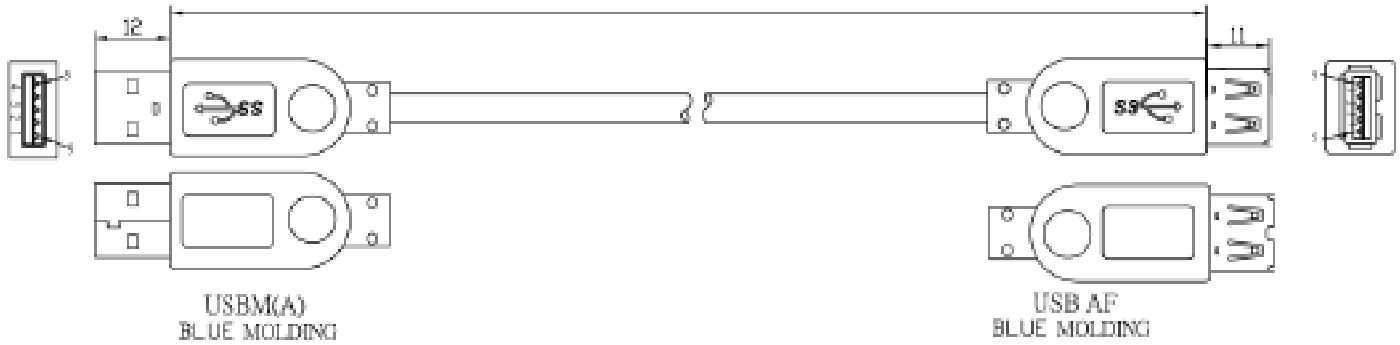
Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.

Model
322379
322447



REV	DESCRIPTION	ENG.	APPROVAL



NOTE:

1. CABLE: UL2725 [(28#*1P+AM+D+HM)*2+(28#*1P+AM)*1+28#*2C]+AL+B,OD=5.5mm,BLUE COLOR,PVC JACKET.
2. LENGTH:
3. CONNECTOR:USBM(A)*1PCS,USBAF*1PCS (BLUE INSULATOR)
4. MOLD:BLUE MOLDING.
- 5.CONTACTS:

USB AM	1	2	3	4	5	6	7	7	8	9	6.4
USB AF	1	2	3	4	5	6	7	7	8	9	6.4
	RED	WHITE	GREEN	BLACK	BLUE	YELLOW	OR	OR	PURPLE	ORANGE	BRAD
		TP			TP				TP		

5. OPEN/SHORT TEST: 100% TEST.

INSULATION: 2M.

6. RoHS Compliant

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS ANGULAR TOLERANCES ARE:

TOLERANCE (DIN)	TOLERANCE (MM)	TOLERANCE (DIN)	TOLERANCE (MM)
±0.05°	±0.05mm	±0.05°	±0.05mm
±0.1°	±0.1mm	±0.1°	±0.1mm
±0.2°	±0.2mm	±0.2°	±0.2mm
±0.3°	±0.3mm	±0.3°	±0.3mm



TITLE:	APPD:			
	Check:	XIE		
CUSTOMER:	Drawn:	WJF	Date:	2009.04.23
CUSTOMER P/N:	Unit:	mm	Projection:	1st
REV. P/N:	Scale:	1:1	Size:	A4
DRAWN:	Sheet:	1 of	REV.	1

Features

- USB 3.0 type-A male to USB 3.0 type-A female
- Extends a USB cable length
- Supports speeds of up to 5 Gbps
- SuperSpeed USB for ultra-fast data transfer rates with zero data degradation
- Fully shielded to reduce EMI and other interference sources
- Lifetime Warranty

Specifications

STANDARDS AND CERTIFICATIONS

- UL
- USB 3.0, 2.0, 1.1, 1.0

CONTACTS

- (1) type-A male
- (1) type-A female
- Molded PVC boot
- 28 AWG connectors

CABLE

- Shielded
- Withstanding voltage: 300 V DC 10 ms
- Insulation resistance: 5 MOhms
- Contact resistance: 10 Ohms
- Thermal plastic casing

PACKAGE CONTENTS

- SuperSpeed USB Extension Cable

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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