

6FT USB A Plug to B Plug Cable Assemblies PN: RUBAB-0097



Introduction

Description

USB (Universal Serial Bus) is digital interface standard made by USB-IF. Amphenol USB cable includes good foil shielding for reliable, error-free data communications and stable power delivery(5V 0.5A). USB A Plug to B Plug cable can support signal transmission and power delivery between digital cameras, scanners, other peripherals and a computer.

Features and Benefits

- Supports both signal transmission and power delivery (5V 0.5A) for connecting USB 2.0 peripherals to your computer
- Supports faster data transfer rate (1.5 to 480 Mbps) for low speed and high speed devices including multimedia applications
- Gold plated connectors provide optimal signal transfer and long service life
- Double-shielded USBI cable protects video against outside noise (EMI/RFI)
- Excellent signal integrity (compliant to USB spec rev. 2.0) and EMI performance
- High speed twisted pair cable with good impedance reduces attenuation and delay
- 1500 cycles mating durability

Product Applications

- Computer
- Printer
- Scanner
- USB hub

Industry Standards

- USB specification rev 2.0

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Technical Specifications

Cable

Cable Features :Gold plated connectors
Cable Subcategory :USB
Compliant Standards :USB / Hi-Speed USB, USB / USB 2.0
Connectivity Left Connector Type :4 pin USB Type A
Connectivity Right Connector Type :4 pin USB Type B
I/O Cable Type :USB cable
Left Connector Gender :Female, Male
Left Connector Qty :1
Plated Connector :Gold
Right Connector Gender :Female, Male
Right Connector Qty :1
Technology :Double shielded

Header

Brand: Amphenol
Compatibility :PC
Manufacturer: Amphenol
Model :6ft USB Cable Hi-Speed Gold Shielded USB 2.0 A/B Male / Male 6"
Packaged Quantity :1
Product Line: Amphenol

Interface Provided

Connector Qty :1
Connector Type :4 pin USB Type A
Gender :Male

Interface Required

Connector Qty :1
Connector Type :4 pin USB Type B
Gender :Male

Miscellaneous

Color : terminal gold, cable black

Service

Support Details Full Contract Period :Lifetime
Support Details Location :Carry-in
Support Details Service Included :Replacement
Support Details Type :Limited warranty

Dimensions & Weight

Length :6 ft

Service & Support

Type :Limited lifetime warranty