6.56FT USB Mini-B Plug to A Plug Cable Assemblies
PN: RUBAM-0054

Introduction

Description

Mini-USB is small USB interface for portable device. Amphenol USB cable includes good foil shielding for reliable, error-free data communications and stable power delivery(5V 0.5A). USB A Plug to Mini-B Plug cable can support signal transmission and power delivery between mobile phone, mobile hard disk, digital cameras, other peripherals and a computer.

Features and Benefits

- Supports both signal transmission and power delivery (5V 0.5A)f or connecting USB 2.0 portable 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 and strain relief 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
- Twisted pair cable with good impedance reduces attenuation and delay
- USB A plug 1500 cycles and Mini-B plug 5000 cycles mating durability

Product Applications

- Computers with USB A receptacle

- Portable devices with Mini-USB receptacle

Industry Standards

- USB specification rev 2.0

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Technical Specifications

Cable

American Wire Gauge (AWG) :28
Cable Subcategory :USB
Compliant Standards :USB / USB 2.0
Connectivity Left Connector Type :4 pin USB Type A
Connectivity Right Connector Type :5 pin Mini-USB Type B
I/O Cable Type :USB cable
Left Connector Gender :Male
Left Connector Qty :1
Right Connector Gender :Male
Right Connector Qty :1

Header

Brand: Amphenol
Compatibility: PC
Manufacturer: Amphenol
Model: 6.56ft Mini USB Cable - Mini B to A
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 :5 pin Mini-USB Type B
Gender :Male

Miscellaneous

Color :Black
Color Category :Black
Compliant Standards :RoHS

Dimensions & Weight

Length :6.56 ft

Service & Support

Type :Limited lifetime warranty