

SPECIFICATION SHEET

UMACABLE HIGH QUALITY USB 3.0 A MALE TO MICRO B MALE CABLE

ITEM NO.: UMUB2004

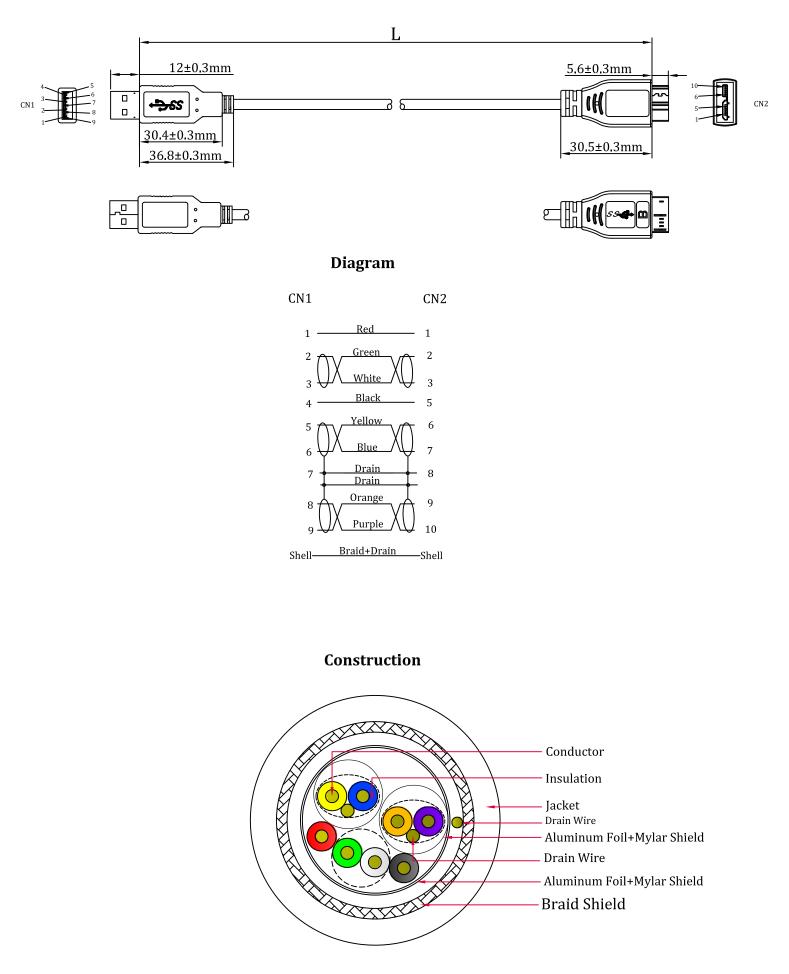




KEY FEATURES:

- Super Speed USB 3.0 A Male to Micro B Male Cable
- Plug and play for Smartphone, Hard Drive, Tablet, Digital Camera and other USB peripherals
- Support Super Speed USB 3.0 devices and the transfer rate reaches to 4.8 Gbps
- Backward compliant with high-speed USB 2.0 (480Mbps), full-speed USB 1.1 (12 Mbps) and low speed USB 1.0 (1.5 Mbps)
- Flexible PVC jacket, Foil and braid shielding, and the twisted pair construction make a better performance
- Lifetime Warranty

UMACABLE HIGH QUALITY USB 3.0 A MALE TO MICRO B MALE CABLE



Electrical Characteristics:

Nominal Velocity of Propagation:4.8GbpsPropagation Delay:5.2ns/mSkew:20ps/3.5Dielectric Strength:AC 500WInsulation Resistance:10MΩ

4.8Gbps 5.2ns/m(Max), 26ns/cable 20ps/3.5m(max) AC 500V/1 minute 10MΩ

Conductor 1 (2 pairs)

Conductor Type: Insulation: Color: Drain Wire: Shield: 28AWG Bare Copper Foamed PE Blue/Yellow, Purple/Orange 28AWG Bare Copper Aluminum Foil+Mylar 100% Coverage

Physical Characteristics:

Voltage Rating:	30V
Maximum Bend Radius:	90mm
Temperature Rating:	80°C
Approvals:	RoHS Compliant
Packagte type:	PE bag, Zip bag, Box, Hang card, Blister

Conduct 2 (1 pair)

Conductor Type:	28AWG Bare Copper
Insulation:	HDPE
Color:	White/Green
Shield:	Aluminum Foil+Mylar
Conduct 2 (2 cores)	
Conductor Type:	28AWG Bare Copper
Insulation:	HDPE
Color:	Red, Black
Shield:	Aluminum Foil+Mylar

Connector 1

Connector Type: PIN Construction: Plating: Injection: USB 3.0 A Male Phosphor Copper Nickel 45P PVC

Overall

Drain Wire: Foil Shield:

Braided Shield: Jacket: OD: 30AWG Copper Clad Steal Aluminum Foil+Mylar 100% Coverage 16/5/0.12 Aluminum Magnesium PVC 5.5±0.2mm

Connector 2

Connector Type:	USB 3.0 Micro B Male
PIN Construction:	Phosphor Copper
Plating:	Nickel
Injection:	45P PVC

Customized Parameters

Guage:	AWG 28/28/28, 28/28/26, 28/28/24
Length:	0.5, 1, 1.5, 1.8, 2, 3, 5m
Color:	Black or Customized
Ferrite Core:	Customized
Nylon Mesh:	Customized
Packagte type:	PE bag, Zip bag, Box, Hang card, Blister