

Product Specifications

Color :	Black
Length :	2.00 Meter
UPC:	757120281023
Warranty :	Lifetime
Vendor :	C2G
Weight :	0.190 LB

• Download a PDF with the technical specifications of this product on the Support tab

• Supports high speed USB 2.0 devices (480 Mbps), and is backwards compliant with full-speed USB 1.1 (12 Mbps) and low speed USB 1.0 (1.5 Mbps).

## **Electrical Characteristics**

- Nominal Impedance with Tolerance  $90\Omega{\pm}15\%$
- Nominal Compacitance 131PF/M
- Nominal Velocity of Propagation 12Mb/s
- DC Resistance 28AWG 2390hm/Km @20°C, 24AWG 94.20hm/Km @20°C
- $\cdot$  Insulation Resistance 10M $\!\Omega$

Physical characteristics

### Conductor 1 (x2)

- Material Stranded Tinned Copper
- Size 28AWG (7/0.127 TC)
- Insulation HD-PE
- OD 0.85mm
- Color White/Green (twisted pair)

## Conductor 2 (x2)

- Material Stranded Tinned Copper
- Size 24AWG (7/0.20 TC)
- Insulation SR-PVC
- 0D 1.1mm
- Color Red, Black

## **Drain Wire**

- Material Tinned Copper
- Size 28AWG (7/0.12 TC)

### Shield 1

• Material - Aluminum Mylar Wrap

## Shield 2

- Material Braided Copper
- Coverage 65%

### Jacket

- Material PVC
- 0D 4.7mm

#### **USB 2.0 A Connector**

Gender - Male
Downloaded from Arrow.com.

- Insulation White PBT
- Contact Material Gold Flash
- Shell Material Nickel Plated

## USB 2.0 B Connector

- Gender Male
- Insulation White PBT
- Contact Material Gold Flash
- Shell Material Nickel Plated

## Hood Type

- Molded
- Approvals RoHS Compliant
- Pacakge Type Polybag

# Product Support

Downloads

• Download a version of the technical specifications

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