DATA SHEET



USB 3.0 USB-C to USB-A Cable M/M

Power, charge, and transfer data to and from any standard USB-C device and a USB-A device or accessory

OVERVIEW

The USB-C to A 3.0 Male to Male Cable is the perfect solution for connecting any standard USB-C enabled device to a USB-A device or accessory for charging and data transfer. Ensure that a USB-C equipped laptop, smartphone, or tablet is fully charged and ready to go from the 3A charging output, while simultaneously transferring photos, music, or data at speeds up to 5 Gbps.

The USB-C connector has a symmetrical design which is identical on both sides, so it does not matter if you plug it in upside-down or right-side-up. It will plug in the first time, every time while preventing damage to the connector port.

FEATURES

- Data transfer speeds up to 5 Gbps
- 3A charging output
- Reversible, symmetrical USB-C connector
- USB IF Certified

ITEM DESCRIPTION

28831	3ft USB 3.0 USB-C to USB-A Cable M/M - Black
28832	6ft USB 3.0 USB-C to USB-A Cable M/M - Black
28833	10ft USB 3.0 USB-C to USB-A Cable M/M - Black
28835	3ft USB 3.0 USB-C to USB-A Cable M/M - White
28836	6ft USB 3.0 USB-C to USB-A Cable M/M - White
28837	10ft USB 3.0 USB-C to USB-A Cable M/M - White



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SPECIFICATIONS:

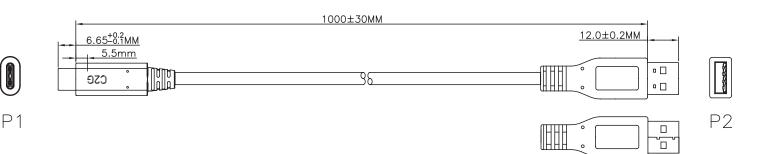
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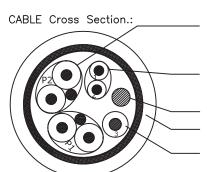
ELECTRICAL SPECIFICATIONS:

- $\ USB3.1 UL2725 [30AWG(7/0.10TC) + EAM] * 2P + [30AWG(7/0.10TC) + A] * 1P + 24AWG(41/0.08TC) * 1C + EAB[16/10/0.08TC 85\%TC] 0D: 4.8mm Black + EAM[16/10/0.08TC 85\%TC] * 1C + EAM[16/10/0.08TC] * 1C + EAM[16/10/0.$
- Rated Temperature: 80°C; Voltage: 30 V
- Max Conductor Resistance at 20°C: 30AWG, 378 OHMS/KM
- Insulation Resistance: 10M-KM MIN at 20°C DC 500V.(EIA-364-21)
- Dielectric Strength: AC 500V/1 Minute No Breakdown.(EIA-364-20)

PHYSICAL SPECIFICATIONS:

- Operating Temperature: 0 ~ 50°C; 15-85% RH (Non-Condensing)
- Storage Temperature: -25 ~ 70°C; 15-85% RH (Non-Condensing)
- USB3.1 C Type Male:Contacts Terminal Gold Flash, Nickel Plated Shell; Black Insulation
- USB3.0 A Type Male:Contacts Terminal Gold Flash, Nickel Plated Shell; Black Insulation
- Molding Material: Black PVC Conform RoHS
- Product is CE marked and conforms to 2011/65/EU RoHS2





Conductor:2P*30AWG(7/0.10 Tinned Copper) Isulation: \$0.79 (LDPE) Shield: Alumimium Foil+Mylar P1: White & BLUE P2: White & BLUE Drain: (7/0.10±0.008mm Tinned Copper)

Conductor:1P*30AWG(7/0.10 Tinned Copper) Isulation: Ø0.70 (PE) Shield: Alumimium Foil 1 & 2: WHITE & GREEN

41/0.080 Tinned Copper

Jacket: Ø4.8±0.2mm BLACK Braid: 16/8/0.10(Tinned Copper)

Conductor:1C*24AWG(41/0.080 Tinned Copper) Isulation: \emptyset 0.90 \pm 0.05 3: Red



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