



0.8m USB4 240W Type C Cable, 40Gbps, Anthra Line

No.: 36956

Type C Male to C Male

Description

Professional choice USB 4 Gen 3x2 Type C to C cable for commercial and high performance AV and IT installations
Supports data transfer speeds up to 40Gbps (backwards compatible to USB 3.2 , USB 2.0 and Thunderbolt 3)
Supports USB Power Delivery up to 240 Watt and DisplayPort 2.0 Alternate Mode with single 8K or dual 4K@60Hz
Triple shielded coaxial cable, gold plated contacts and nickel plated connectors
2 year warranty

The fully-featured Anthra Line USB 4 Type C to C cable from Lindy's Cable Lines concept is the professional choice for high performance connections in commercial AV and IT installations.

Anthra Line USB 4 cables are premium connections that feature triple shielded construction with silver plated copper conductors for performance and corrosion resistance. High quality gold plated contacts and nickel plated connectors maintain optimal signal integrity and maximum reliability.

USB bandwidths up to 40Gbps are supported for rapid transfer of large data volumes. These cables are E-marked to provide 240W (48V 5A Extended Power Range) of power to devices using the most efficient power delivery profiles. It supports connecting a 8K or dual 4K UHD displays for stunning contrast and colour depth.

USB Type C features a reversible connector, so no matter which orientation the cable is inserted, a connection will always be found. This connector allows a fully bi-directional cable with automatic host and device negotiation.

Technical details

Connectors

Connector A: USB Type 4 C Male
Connector B: USB Type 4 C Male
Housing Material: TPE
Shielding in head shell: -
Connector Plating: Nickel
Pin Construction: Copper
Pin Plating: Gold
Dimensions [approx.] WxDxH: 30x12.4x6.5mm [1.18x0.49x0.26in]

Cable Construction

Length: 0.8m [2.62ft]

Standard: USB4 Gen 3x2
Power Delivery: PD 3.1
Max. Power: 240W [48V 5A, Extended Power Range], 100W [20V 5A, Standard Power Range]
Colour: Black
Type: Round
Jacket Diameter: 4.8mm [0.19in]
Jacket Material: TPE
Conductor Material: Silver plated copper
Conductor Gauge Power: 23AWG
Conductor Gauge Data: 30AWG/33AWG/34AWG
Shielding: Copper Braid 85%

Specifications

Supported Bandwidth: 40Gbps
Maximum Resolution: 3840x2160@60Hz, 7680x4320@60Hz
Nominal Attenuation: 0.5Mhz-15Ghz-11dB
Minimum Bend Radius: 28.8mm [1.13in]
Operating Temperature: -20°C - 40°C [-4°F - 104°F]
Storage Temperature: -40 °C - 80°C [-40°F - 176°F]

Miscellaneous

Packaging Type: Polybag
Warranty [Years]: 2
Product Compliance: RoHS, REACH, California Proposition 65 & UL

Purchasing Information

No.: 36956
EAN: 4002888369565

This product is also available in other lengths

36956 - 0.8m [ft]
36957 - 2m [ft]
36958 - 3m [ft]