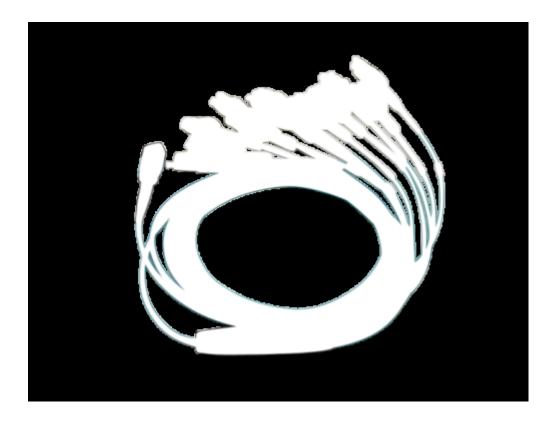


MTP to LC UPC Duplex OM4 24 Strand Breakout Cable



\$225.99 - \$405.99

UconX® MTP breakout cables are ideally used in connection with patch panels and data distribution routing. All MTP breakout cables are manufactured with genuine Corning® multimode OM4 50/125 μm glass, USConec® connectors and plenum (OFNP) jacket. A variety of options are available including: MTP to LC, SC, ST, and FC fiber optic connectors. All UconX® MTP breakout cables are individually inspected, tested and

verified to meet or exceed EIA/TIA industry standards. Each individual breakout cable is accompanied with both the *Interferometry* and *DaisiMT* test reports.

Product Details

- MTP® UPC to 12 Uni-boot LC, UPC, Duplex, Multimode Connectors (the MTP® Connector is compatible to MPO, however, ensures lower insertion loss)
- oC2Plus[™] State-of-the-Art Fanout Kit Standard Length: 24 inches (visit the oC2Plus[™] Fanout Kit Specification page)
- Plenum Round Cable 3mm Outer Diameter Jacket Aqua Color
- 24 Fiber/Strand Low Loss Corning® Genuine Glass
- Multimode OM4 50/125 μm

Features

- Meets IEC Standard 61754-7 & JIS 5982
- Structured cabling per TIA-568-C
- Parallel Optics
- Optical Internetworking Forum (OIF) Compliant
- InfiniBand Compliant
- 10G Fiber Channel Compliant
- 40G and 100G IEEE 802.3
- QSFP
- RoHS Compliant
- ISO 9001:2008

Characteristics

- Optical Fiber Type: 50/125 µm Multimode
- Nomenclature: OM4
- Wavelength (nm): 850/1300
- Maximum Attenuation (dB/km): 3.0
- Minimum Over-Filled Launch (OFL): 3,500/500 MHz km
- Minimum Bandwidth: 4,700 MHz·km
- Serial 1 Gigabit Ethernet Distance (m): 1,000
- Serial 10 Gigabit Ethernet Distance (m): 550
- Maximum Connector Loss: 0.35dB

Specifications

- Jacket Material: Plenum (OFNP)
- Jacket OD: 3.0 mm
- Installation Tensile Load: 445 lbs.
- Long-Term Load: 222 lbs.
- Installation Minimum Bend Radius: 1.8 in.
- Long-Term Minimum Bend Radius: 1.2 in.
- Typical Return Loss: -26 dB
- Operating Temperature: -20°C to +70°C

Custom Capabilities

Custom lengths, colors, multi-fiber and multi-connector configurations are available. Visit the Custom Quote page to submit a quote request.

How To Purchase

Purchase online, over the phone or email your purchase order. Call: 1-800-719-6791 or Email: solutions@ucon-x.com

[media-downloader media_id="1781" texts="Click Here to Download 12-Fiber Polarity Methods"]

[media-downloader media_id="1939" texts="Click Here to Download Ordering Chart"]

MTP® and Corning® are registered trademarks of US Conec Ltd. SKU: UC4JA121524XX. Category: MTP/MPO Breakout Cables.

Weight	0.25 lbs
Dimensions	6 × 6 × 2 in
Length	1 Meter, 3 Meters, 5 Meters, 10 Meters, 15 Meters
Polarity	А, В
MTP Gender	Male, Female