

Edge Uniboot Jumper Standard LC Uniboot MM / Standard LC Uniboot MM, OM4 50um, 2F, DFX 250 Riser, Standard Aqua Jacket 6 Meters

CORNING

Part Number:
797902QD120006M

EDGE™ Reverse Polarity Uniboot Duplex Jumpers allow for the quick and easy conversion from a TIA-568 A-B polarity to a TIA-568 A-A polarity without exposing the fibers or needing any tools. This jumper comes with a straight-through polarity from the factory, but you can convert it to a flipped jumper. This uniboot design allows one cable to carry both fibers, reducing the jumper bulk when routing.

This product is available for Quick Connect 48 hour shipping. Learn more here:

[Quick Connect Program](#)

Features and Benefits

State-of-the-art manufacturing processes

Advanced technology results in unsurpassed product consistency and quality

Global operations

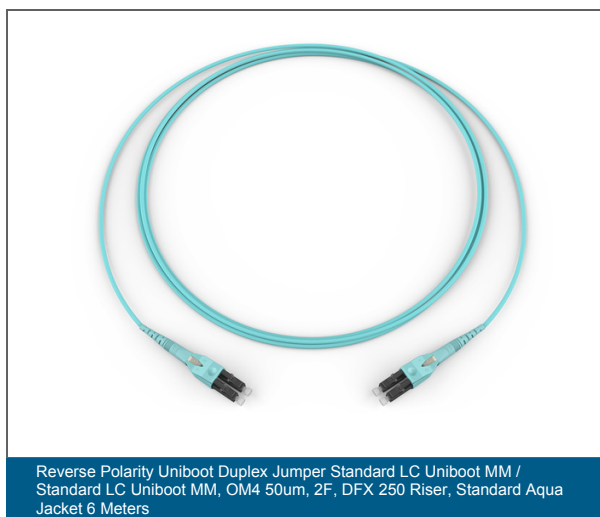
Mitigates trade barriers or supply disruptions

Flexible design options

Choice of materials for strength elements and fiber properties for various application requirements

Superior performance testing

Each termination is tested to ensure the highest network performance



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Specifications

| General Specifications | |
|------------------------|--|
| Flame Rating | Riser (OFNR) |
| Fiber Category | 50 µm MM (OM4) |
| Cable Assembly Type | Two Fiber |
| Application | Data Center, General Building Applications, Vertical Riser |
| Cable Type | Interconnect |

| Standards | |
|-----------------|---|
| Fiber Standards | TIA/EIA-492AAAC-A, Tested with minEMBc method to TIA/EIA-455-220, IEC 60793-2-10 Type A1a.2 Ed.2.0, IEC 60793-1-49 Ed.2.0, ITU-T G.651, ISO/IEC 11801 Ed.2.2 Cat. OM3 |

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| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |

| Design | |
|--------------------|------|
| Fiber Count | 2 |
| Outer Jacket Color | Aqua |

| Mechanical Specifications | |
|---------------------------|-----------------|
| Minimum Bend Radius | 10 mm (0.39 in) |

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| Optical Characteristics | |
|---|---|
| Fiber Code | Q |
| Fiber Type | Multimode |
| Fiber Compliance | IEC 60793-2-10 for A1a class 50/125 multimode fibers; TIA/EIA 492AAAD (OM4); ITU-T Recommendation G.651; ISO/IEC 11801 Ed.2.2 Grade OM4 |
| Fiber Core Diameter | 50 µm |
| Minimum Effective Modal Bandwidth (EMB) | 4700 MHz*km / - |
| Maximum Attenuation | 2.8 dB/km / 1.0 dB/km |
| Min. Overfilled Launch (OFL) Bandwidth | 1500 MHz*km / 500 MHz*km |
| Serial 1 Gigabit Ethernet | 1000 MHz*km / 600 MHz*km |
| Serial 10 Gigabit Ethernet | 600 MHz*km / - |
| Wavelengths | 850 nm / 1300 nm |
| Fiber Category | OM4 Extended Distance |

| Specifications - Connector A | |
|------------------------------|------------|
| Boot Color | Aqua |
| Connector Type | LC Uniboot |
| Ferrule Material | Ceramic |
| Housing Color | Black |
| Housing Material | Composite |

| Specifications - Connector B | |
|------------------------------|------------|
| Boot Color | Aqua |
| Connector Type | LC Uniboot |
| Ferrule Material | Ceramic |
| Housing Color | Black |

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| Ordering Information | |
|----------------------|-----------------|
| Product Number | 797902QD120006M |
| EAN Code | 4056418169927 |
| Units per Delivery | 1/1 |



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