

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

CORNING

Part Number:
797902QD120002M

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

Worldwide manufacturing facilities and end-to-end vertical integration across the entire process ensure reliable supply and mitigate trade barriers or supply

Flexible design options

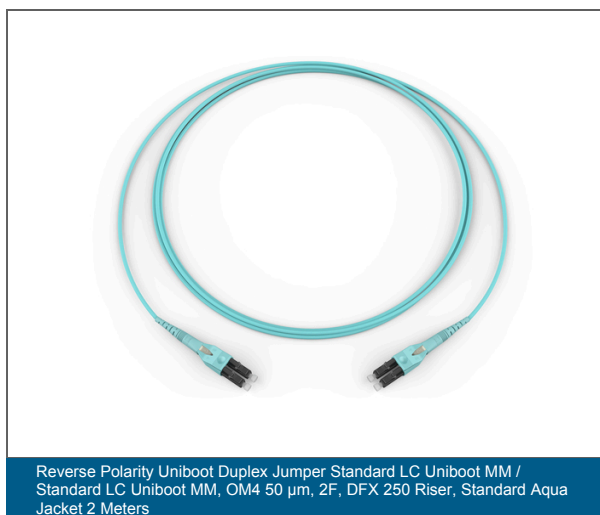
Choice of materials for strength elements and fiber properties for various application requirements

Superior performance testing

Each termination is tested to ensure the highest network performance

Space reducing design

The uniboot design allows one cable to carry both fibers, reducing the jumper bulk when routing



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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
Cable Type	Interconnect
Installation Methods	General Building ApplicationsRiser

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

Design

Fiber Count	2
Outer Jacket Color	Aqua
Fiber Type	Multimode

Mechanical Specifications

Minimum Bend Radius	10 mm (0.39 in)
Nominal Outer Diameter	2 mm (0.08 in)

Optical Characteristics

Fiber Code	T
Performance Option Code	90
Fiber Category	OM4

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Optical Characteristics

Fiber Type	Multimode
Fiber Name	50 µm MM (OM4)
Maximum Attenuation	3.0 dB/km / 1.0 dB/km
Wavelengths	850 nm / 1300 nm
Fiber Compliance	IEC 60793-2-10
Fiber Core Diameter	50 µm
Serial 1 Gigabit Ethernet	1000 m / 600 m
Serial 10 Gigabit Ethernet	550 m / -
Minimum Effective Modal Bandwidth (EMB)	4700 MHz*km / -
Min. Overfilled Launch (OFL) Bandwidth	3500 MHz*km / 500 MHz*km

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

Dimensions

Length	2 m (6.56 ft)
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Ordering Information

Product Number	797902QD120002M
Units per Delivery	1/1



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

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