Uniboot Jumper in a Box 50 µm multimode (OM4), 3 m, pack of 70

Part Number:
7979-OM4-B70-03M

Jumper in a box is an innovative packaging solution designed to fulfill your needs of organization, convenience, and efficiency. It includes a self-tracking inventory system and bold, color-coded part identification at a glance. Jumpers are available in a wide range of configurations (see below for full details).

Learn how it can save valuable time, space, and money by contacting your local distributor.

Features and Benefits

Bags that are connected with individual jumpers in an easy payout

Easy inventory management and inventory control

Compact box design that fits the same profile as copper cable boxes

Fits along side standard copper cable payout boxes, easy to store on shelves

Easy to identify box labeling of jumper type/QR code

Quick visual identification makes it easy to find the correct jumper very quickly, type and length

Identifier that lets customer know it is time to reorder

Helps control inventory and reduces risk of running out of product

Reduced individual jumper packaging

Less waste and less time to unpackage

Sequential number of each jumper in the payout box

Helps control inventory

Re-sealable individual bags

Can re-package and keep new LC uniboots safe even after the bag is opened and separated from the reel of bags and the box

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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 LAN/SAN, Enterprise Networks
Cable Type	DFX 250

Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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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Design	
Fiber Count	2
Outer Jacket Material	Flame-retardant
Fiber Type	Multimode

Mechanical Specifications	
Minimum Bend Radius	10 mm (0.39 in)
Cable Length	3 m (9.84 ft)

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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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Dimensions	
Outer Diameter	2 mm (0.08 in)

Ordering Information	
Product Number	7979-OM4-B70-03M
EAN Code	4056418138398
Packing Type	Cardboard box
Units per Delivery	70/1

RoHS COMPLIANT

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