

12-Fiber MTP® PRO Jumper 50 µm multimode (OM4), MTP (non-pinned) to MTP (non-pinned), TIA-568 Type-B polarity, no pulling grip, LSZH, 8 m

CORNING

Part Number:
J757512QEZ-NB008M

EDGE™ MTP® PRO patch cords are used to create a connection between MTP adapter panels, conversion modules, and electronics, typically providing connectivity within the rack or the row. These cable assemblies feature a smaller (2.0 mm) outside diameter than traditional 12-fiber patch cords to improve finger access and reduce congestion and increase airflow in the horizontal and vertical rack space. EDGE 12-fiber MTP patch cords have the same connector size and cable footprint as LC duplex patch cords used today. The density, airflow, and cable management advantages of EDGE solutions was preserved as you migrate to higher data rates.

These patch cords are manufactured using Corning® CleanAdvantage™ technology and shipped with optimized dust caps, eliminating the need for cleaning and scoping prior to the initial field connection. They are built with MTP PRO push-pull connectors, allowing for a simple one-step color-coded polarity change without removing the connector housing. The connector also provides the capability for field-friendly pinning configuration changes with safe handling of pins and easy color identification while maintaining product integrity.

Features and Benefits

Slim round 2-fiber interconnect cable

Improves airflow and reduces congestion

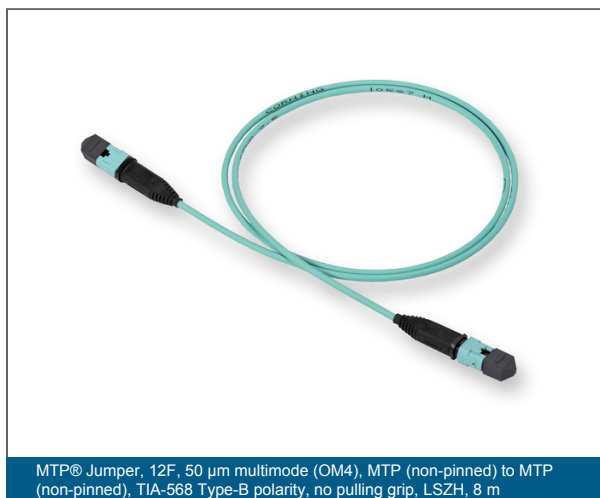
MTP® PRO connectors

Allows for pinning and polarity changes in the field



Corning® CleanAdvantage™ technology and optimized dust cap

Eliminates the need for scoping and cleaning prior to initial field connection



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Specifications

2232	
2222	LSZH™/FRNC
2222	50 μm 22 (OM4)
2222	22

22	
RoHS	22222222RoHS 2011/65/EU

2222	
22222222	0 °C - 50 °C (32 °F - 122 °F)
22222222	-10 °C - 60 °C (14 °F - 140 °F)

22	
2222	12
222222	LSZH™/FRNC
2222	22

2222	
22222222	17 mm
2222	200 N
22	750 N/10 cm

2222	
2222	T
22222222	98
2222	OM4

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12 12 12 12	
12 12 12	12 12
12 12 12	50 μm 12 12 (OM4)
12 12 12	2.8 dB/km / 1.0 dB/km
12 12	850 nm / 1300 nm
12 12 12 12	IEC 60793-2-10
12 12 12 12 12	50 μm
12 12 12	125 μm
12 12 12	242 μm
12 12 1G 12 12	1000 m / 600 m
12 12 10 Gigabit 12 12	550 m / -
12 12 12 12 12 12 (EMB)	4700 MHz*km / -
12 12 12 12 12 (OFL) 12 12	3500 MHz*km / 500 MHz*km

Specifications - Connector A	
12 12 12 12 12	< -20 dB
12 12	PC
12 12 12 12 12 12	0.35 dB
12 12	*IL in preconnectorized products is measured in the factory through two mated pairs.
12 12 12 12 12 12	10 N
12 12	≤ 0.2 dB 200 12 12, FOTP-21
12 12 12	12 12 12
12 12 12 12	MTP® 12 12 12 12 12 12
12 12 12	12 12 12
12 12 12 12	12 12
12 12 12 12	12 12 12 12
12 12 12	12 12

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Specifications - Connector B	
□□□□□□	< -20 dB
□□	PC
□□□	*IL in preconnectorized products is measured in the factory through two mated pairs.
□□□□□□□□	10 N
□□□	≤ 0.2 dB 200 □□, FOTP-21
□□□□	□□□
□□□□□	MTP®□□□□□□□□
□□□□	□□□□
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□□□□	□□

□□ - □□□□ B	
□□□□	200 N

□□	
□□	8 m
□□□	2 mm
Weight	2 kg

□□□□	
□□□□	J757512QEZ-NB008M
□□□□	□□□
Shipping Height	180 mm
Shipping Width	250 mm
Shipping Depth	380 mm
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