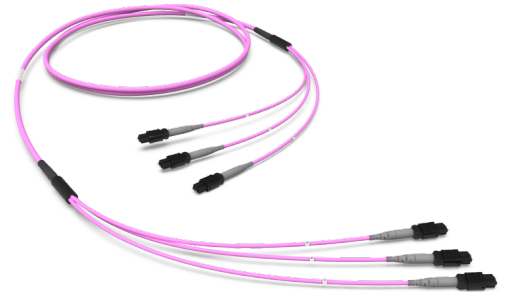


MTP(8) TRUNK ASSEMBLY OM4

FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL

MTP(8) TRUNK ASSEMBLY is a high-density fiber optic cable packed many fibers (24) with multiple connectors at the ends containing 8 fibers. It significantly reduces labor and testing time, improves airflow and saves space in cable trays and designed for fast and compact connections in data centers and high-speed networks. High-quality MTP® connectors provide very low insertion loss and reliable long-term support for high-speed network applications. Preferably used for multi-channel connection between racks.



SPECIFICATION

SKU	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL
Fiber Type	OM4 50/125 MMF
Fiber Count	24
Connector A	8F MTP male
Connector B	8F MTP male
Polarity	Type B
Loss Class	Ultra Low Loss
Connector A Insertion Loss	≤ 0,1 dB (typ.); ≤ 0,2 dB (max.)
Connector A Return Loss	≥ 35 dB
Connector B Insertion Loss	≤ 0,1 dB (typ.); ≤ 0,2 dB (max.)
Connector B Return Loss	≥ 35 dB
Cable Structure	Dual Jacket
Cable Attenuation	≤ 2,3 dB/km @850 nm; ≤ 0,6 dB/km @1300nm
Cable Outside Diameter	4,8 mm
Cable Jacket	LSZH
Min. Bend Radius	20/10D (Dynamic/Static)
Tensile Strength	Cable: 500 N (Installation); 300 N (In Service)
Operating Temperature	-10 to 50°C
Storage Temperature	-20 to 60°C

Part Numbers

A347BB80010	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 10 m
A347BB80015	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 15 m
A347BB80020	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 20 m
A347BB80025	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 25 m
A347BB80030	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 30 m
A347BB80035	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 35 m
A347BB80040	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 40 m
A347BB80045	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 45 m
A347BB80050	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 50 m

Part Numbers (continue)

A347BB80055	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 55 m
A347BB80060	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 60 m
A347BB80070	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 70 m
A347BB80080	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 80 m
A347BB80090	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 90 m
A347BB80100	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 100 m
A347BB80110	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 110 m
A347BB80120	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 120 m
A347BB80130	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 130 m
A347BB80140	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 140 m
A347BB80150	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 150 m
A347BB80160	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 160 m
A347BB80170	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 170 m
A347BB80180	FO Trunk Assembly 24 x 50/125 OM4, MTP(8)m/MTP(8)m, type B, LSZH, ULL, 180 m