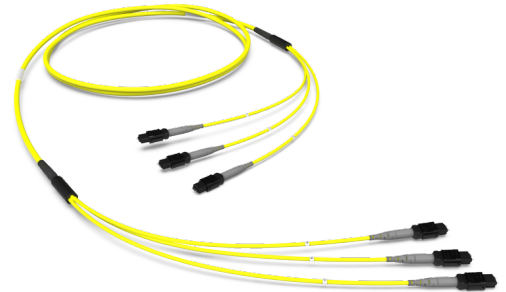


## MTP(8) TRUNK ASSEMBLY OS2

### FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, 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 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL
Fiber Type	OS2 9/125 SMF
Fiber Count	24
Connector A	8F MTP APC male
Connector B	8F MTP APC male
Polarity	Type B
Loss Class	Ultra Low Loss
Connector A Insertion Loss	≤ 0,12 dB (typ.); ≤ 0,25 dB (max.)
Connector A Return Loss	≥ 60 dB
Connector B Insertion Loss	≤ 0,12 dB (typ.); ≤ 0,25 dB (max.)
Connector B Return Loss	≥ 60 dB
Cable Structure	Dual Jacket
Cable Attenuation	≤ 0,32 dB/km @1310 nm; ≤ 0,18 db/km @1550 nm
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

A343NN80010	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 10 m
A343NN80015	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 15 m
A343NN80020	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 20 m
A343NN80025	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 25 m
A343NN80030	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 30 m
A343NN80035	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 35 m
A343NN80040	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 40 m
A343NN80045	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 45 m
A343NN80050	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 50 m

## Part Numbers (continue)

A343NN80055	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 55 m
A343NN80060	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 60 m
A343NN80070	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 70 m
A343NN80080	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 80 m
A343NN80090	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 90 m
A343NN80100	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 100 m
A343NN80110	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 110 m
A343NN80120	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 120 m
A343NN80130	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 130 m
A343NN80140	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 140 m
A343NN80150	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 150 m
A343NN80160	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 160 m
A343NN80170	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 170 m
A343NN80180	FO Trunk Assembly 24 x 09/125 OS2, MTP(8)APCm/MTP(8)APCm, type B, LSZH, ULL, 180 m