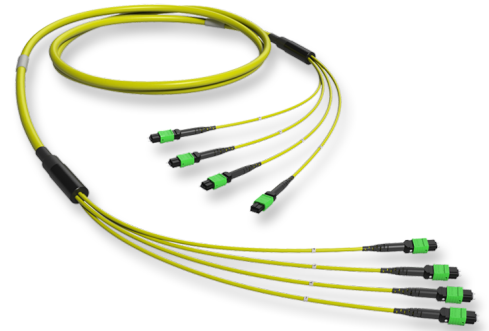


## MTP(16) TRUNK ASSEMBLY OS2

### FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL

MTP(16) TRUNK ASSEMBLY is a high-density fiber optic cable packed many fibers (64) with multiple connectors at the ends containing 16 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 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL
Fiber Type	OS2 9/125 SMF
Fiber Count	64
Connector A	16F MTP APC male
Connector B	16F 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	Micromodules with CSM
Cable Attenuation	≤ 0,32 dB/km @1310 nm; ≤ 0,18 db/km @1550 nm
Cable Outside Diameter	7,5 mm
Cable Jacket	LSZH
Min. Bend Radius	20/10D (Dynamic/Static)
Tensile Strength	Cable: 750 N (Installation); 400 N (In Service)
Operating Temperature	-10 to 50°C
Storage Temperature	-20 to 60°C

#### Part Numbers

A473KK80010	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 10 m
A473KK80015	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 15 m
A473KK80020	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 20 m
A473KK80025	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 25 m
A473KK80030	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 30 m
A473KK80035	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 35 m
A473KK80040	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 40 m
A473KK80045	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 45 m
A473KK80050	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 50 m
A473KK80055	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 55 m

## Part Numbers (continue)

A473KK80060	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 60 m
A473KK80070	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 70 m
A473KK80080	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 80 m
A473KK80090	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 90 m
A473KK80100	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 100 m
A473KK80110	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 110 m
A473KK80120	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 120 m
A473KK80130	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 130 m
A473KK80140	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 140 m
A473KK80150	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 150 m
A473KK80160	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 160 m
A473KK80170	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 170 m
A473KK80180	FO Trunk Assembly 64 x 09/125 OS2, MTP(16)APCm/MTP(16)APCm, type B, LSZH, ULL, 180 m