

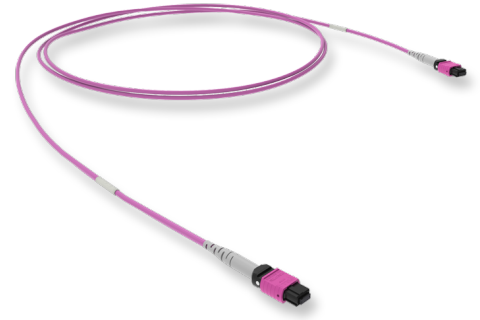
## MTP(16) PATCH CORD OM4

### FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL

MTP(16) PATCH CORD is a high-density fiber optic cable with single female connectors at the ends containing 16 fibers and designed for fast and compact connections in data centers and high-speed networks (400G+).

High-quality angle-polished MTP® connectors provide very low insertion loss and reliable long-term support for high-speed network applications.

Can be used for connecting or patching both inside the rack and between the racks of the row.



#### SPECIFICATION

SKU	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL
MTP Jumper Type	Patch Cord
Fiber Type	OM4 50/125 MMF
Fiber Count	16
Connector A	16F MTP APC female
Connector B	16F MTP APC female
Polarity	Type B
Loss Class	Ultra Low Loss
Connector A Insertion Loss	$\leq 0,1$ dB (typ.); $\leq 0,2$ dB (max.)
Connector A Return Loss	$\geq 50$ dB
Connector B Insertion Loss	$\leq 0,1$ dB (typ.); $\leq 0,2$ dB (max.)
Connector B Return Loss	$\geq 50$ dB
Cable Structure	Single Jacket
Cable Attenuation	$\leq 2,3$ dB/km @850 nm; $\leq 0,6$ dB/km @1300nm
Cable Outside Diameter	3 mm
Cable Jacket	LSZH
Min. Bend Radius	20/10D (Dynamic/Static)
Tensile Strength	Cable: 200 N (Installation); 100 N (In Service)
Operating Temperature	-10 to 50°C
Storage Temperature	-20 to 60°C

#### Part Numbers

A237KK60001	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 1 m
A237KK601.5	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 1.5 m
A237KK60002	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 2 m
A237KK602.5	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 2.5 m
A237KK60003	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 3 m
A237KK60004	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 4 m
A237KK60005	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 5 m
A237KK60006	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 6 m

## Part Numbers (continue)

A237KK60007	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 7 m
A237KK60010	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 10 m
A237KK60015	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 15 m
A237KK60020	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 20 m
A237KK60025	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 25 m
A237KK60030	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 30 m
A237KK60035	FO Patch Cord 16 x 50/125 OM4, MTP(16)APCf/MTP(16)APCf, type B, LSZH, ULL, 35 m