FOCOMM
Network Cabling Solution

MPO Solution for Data Center

- MPO Rackmount for Data Center
- MPO Trunk Cable
- Patch Cord OM2
- Patch Cord OM3
- Patch Cord OM4

ISO 14001 ISO 9001 OHSAS 18001 RoHS Compliant FC CE

MPO Solution for Data Center

MPO Rack Mount Slide 6-96F, 1U

Features

- 4 MPO Cassette Snap-In
- Fits up to 6-96 fiber splices
- Fits 3 LGX fiber optic adapter panels
- Includes fiber splice trays, Made from SPCC steel

Modular 3U MTP/MPO-LC Patch Panel

Features

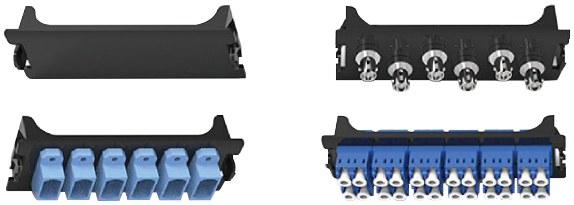
- 12 MPO Cassette Snap-In
- UP to 288 Fiber LC Ports in 3U
- Flexibility to Mix Adapter Plates with Cassettes in Patch Panel
- Available in SM, OM1, OM2, OM3 and OM4 fiber grades

MPO Casette Snap-In

Features

- High quality plastic allows for compact and durable cassettes
- Cassette offers a plug and play solution which saves assembly andtermination times
- Cassette allows up to 12-24 fibers
- Single MPO adapter, with pins, APC type, key up to key down

Adapter Plate



Features

- Snap Plate Sheet made of plastic thickness 2.0 mm Black Anodized.
- Lock system in Snap On, easier in using without screwing
- Number of port, in 2 options 6, 12 ports
- Applicable with many connector ST, SC, FC, and LC
- Designed for convenient use with FDU, Rack Mount Drawer and Wall Mount Enclosure.

Ordering Table

PRODUCT	PART NUMBER	DESCRIPTION	PRICE
MPO Rackmount for Data Center	F-RMA-MPO-96	MPO Rack Mount Slide 6-96F, 1U (4 MPO Cassette Snap-In)	2,400.00
	F-RMA-3UMPO-288	Modular 3U MTP/MPO-LC Patch Panel (12 MPO Cassette Snap-In)	5,000.00
MPO Casssette Snap-In	F-MPOC-5OM3-LL-12LC	MPO Casssette Snap-In, 12LC, (MM,OM3), Low Loss	2,700.00
	F-MPOC-5OM4-LL-12LC	MPO Casssette Snap-In, 12LC, (MM,OM4), Low Loss	2,750.00
	F-MPOC-9OM2-LL-12LC	MPO Casssette Snap-In, 12LC, (SM), Low Loss	3,800.00
	F-MPOC-5XG-LL-24LC	MPO Casssette Snap-In, 24LC, (MM,XG), Low Loss	5,000.00
	F-MPOC-5OM4-LL-24LC	MPO Casssette Snap-In, 24LC, (MM,OM4), Low Loss	5,200.00
	F-MPOC-9OM2-LL-24LC	MPO Casssette Snap-In, 24LC, (SM), Low Loss	9,000.00
Adapter Plate	F-BKD	Blank Plate	50.00
SC Adapter Plate	F-APD-3SC9-DX	Adapter Plate 3xSC Duplex, SM	240.00
	F-APD-6SC9-DX	Adapter Plate 6xSC Duplex, SM	400.00
	F-APD-3SC5-DX	Adapter Plate 3xSC Duplex, MM	240.00
	F-APD-6SC5-DX	Adapter Plate 6xSC Duplex, MM	400.00
ST Adapter Plate	F-APD-6ST9-SX	Adapter Plate 6xST Simplex, SM	240.00
	F-APD-12ST9-SX	Adapter Plate 12xST Simplex, SM	400.00
	F-APD-6ST5-SX	Adapter Plate 6xST Simplex, MM	240.00
	F-APD-12ST5-SX	Adapter Plate 12xST Simplex, MM	400.00
FC Adapter Plate	F-APD-6FC9-SX	Adapter Plate 6xFC Simple, SM	240.00
	F-APD-12FC9-SX	Adapter Plate 12xFC Simplex, SM	400.00
	F-APD-6FC5-SX	Adapter Plate 6xFC Simplex, MM	240.00
	F-APD-12FC5-SX	Adapter Plate 12xFC Simplex, MM	400.00
LC Adapter Plate	F-APD-3LC9-DX	Adapter Plate 3xLC Duplex SM	300.00
	F-APD-6LC9-DX	Adapter Plate 6xLC Duplex SM	500.00
	F-APD-3LC5-DX	Adapter Plate 3xLC Duplex MM	300.00
	F-APD-6LC5-DX	Adapter Plate 6xLC Duplex MM	500.00

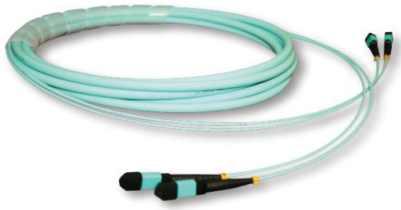
MPO Trunk Cable

MPO Array Cable (1-10m)

Features

- MTP and MPO are available. PC and APC polish meet standard requirement. Available for 8 and 12 fibers
- Support Method A, B, C and option for male and female for MTP/MPO.
- Further assemblies, fanout length and cable length available on request.

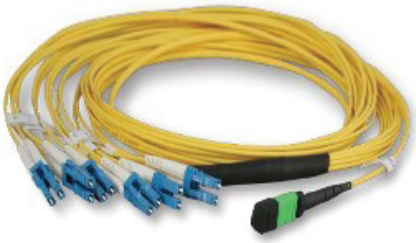
MPO Truk Cable (3-100m)



Features

- MTP and MPO are available. PC and APC polish meet standard requirement. 8~144 fibers are available (Further aessemblies, 24 fibers available on request).
- Support Method A, B, C and option for male and female for MTP/MPO.
- Fanout Length : 24 inch at one end (total : 24 inch x 1 = 60.96cm)

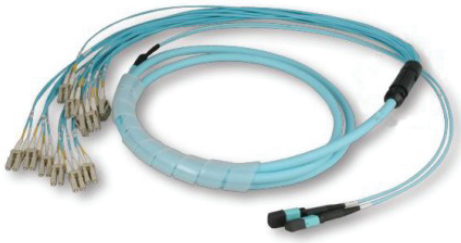
MPO Harness (3-25m)



Features

- Fiber connector interface available in ST, SC, FC, LC, MTP and MPO in forms of simplex channeling (further assemblies, 24 fibers MTP/MPO available on request)

MPO Truck Harness (3-100m)



Features

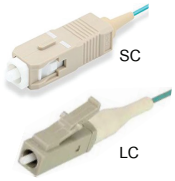
- Fiber connector interface available in ST, SC, FC, LC, MTP and MPO in forms of simplex channeling (further assemblies, 24 fibers MTP/MPO available on request)

Ordering Table

PRODUCT	PART NUMBER	DESCRIPTION	PRICE
MPO Array Cable (1-10m)	F-MPOAR-MM/OM3-3MM-12F	MPO-MPO Patch Cord Female-Female, MM/OM3, 3mm, 12F	Call
	F-MPOAR-MM/OM4-3MM-12F	MPO-MPO Patch Cord Female-Female, MM/OM4, 3mm, 12F	Call
	F-MPOAR-SM/OS2-3MM-12F	MPO-MPO Patch Cord Female-Female, SM/OS2, 3mm, 12F	Call
MPO Truk Cable (3-100m)	F-MPOTR-MM/OM3-6.5MM-12F	MPO-MPO Truk Cord Female-Female, MM/OM3, 6.5mm, 12F	Call
	F-MPOTR-MM/OM4-6.5MM-12F	MPO-MPO Truk Cord Female-Female, MM/OM4, 6.5mm, 12F	Call
	F-MPOTR-SM/OS2-6.5MM-12F	MPO-MPO Truk Cord Female-Female, SM/OS2, 6.5mm, 12F	Call
	F-MPOTR-MM/OM3-6.5MM-24F	MPO-MPO Truk Cord Female-Female, MM/OM3, 6.5mm, 24F	Call
	F-MPOTR-MM/OM4-6.5MM-24F	MPO-MPO Truk Cord Female-Female, MM/OM4, 6.5mm, 24F	Call
	F-MPOTR-SM/OS2-6.5MM-24F	MPO-MPO Truk Cord Female-Female, SM/OS2, 6.5mm, 24F	Call
MPO Harness (3-25m)	F-MPOHA-MM/OM3-3MM-12F	MPO-LC Harness, MM/OM3, 3mm, 12F	Call
	F-MPOHA-MM/OM4-3MM-12F	MPO-LC Harness, MM/OM4, 3mm, 12F	Call
	F-MPOHA-SM/OS2-3MM-12F	MPO-LC Harness, SM/OS2, 3mm, 12F	Call
	F-MPOHA-MM/OM3-3.5MM-24F	MPO-LC Harness, MM/OM3, 3.5mm, 24F	Call
	F-MPOHA-MM/OM4-3.5MM-24F	MPO-LC Harness, MM/OM4, 3.5mm, 24F	Call
	F-MPOHA-SM/OS2-3.5MM-24F	MPO-LC Harness, SM/OS2, 3.5mm, 24F	Call
MPO Truck Harness (3-100m)	F-MPOTH-MM/OM3-6.5MM-12F	MPO-LC Truck Harness, MM/OM3, 6.5mm, 12F	Call
	F-MPOTH-MM/OM4-6.5MM-12F	MPO-LC Truck Harness, MM/OM4, 6.5mm, 12F	Call
	F-MPOTH-SM/OS2-6.5MM-12F	MPO-LC Truck Harness, SM/OS2, 6.5mm, 12F	Call
	F-MPOTH-MM/OM3-6.5MM-24F	MPO-LC Truck Harness, MM/OM3, 6.5mm, 24F	Call
	F-MPOTH-MM/OM4-6.5MM-24F	MPO-LC Truck Harness, MM/OM4, 6.5mm, 24F	Call
	F-MPOTH-SM/OS2-6.5MM-24F	MPO-LC Truck Harness, SM/OS2, 6.5mm, 24F	Call

MPO Solution for Data Center

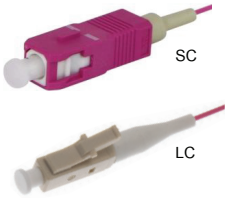
Pigtail OM3



Features

- fiber optic cable with 1 side connector (Pigtail Cable)
- SC, LC Connector
- Easy to release trigger connector

Pigtail OM4



Features

- fiber optic cable with 1 side connector (Pigtail Cable)
- SC, LC Connector
- Easy to release trigger connector

OM2, Patch Cord

ST-ST

ST-SC

ST-LC

SC-SC

SC-LC

LC-LC

OM3, Patch Cord

ST-ST

ST-SC

ST-LC

SC-SC

SC-LC

LC-LC

OM4, Patch Cord

SC-LC

LC-LC

Patch Cord Push-Pull Tab

Features

- LC-LC, LC-SC, SC-SC UPC Connector
- Push-pull Tab
- Easy to release trigger connector
- Low insertion loss and reflection loss
- High-Speed, High-Bandwidth and Low-Cost
- Multimedia

Ordering Table

PRODUCT	PART NUMBER	DESCRIPTION	PRICE
Pigtail, OM3	F-PT-OM3-SC9-0.9mm/2mm	Pigtail SC, OM3 MM 50/125um (900um Jacket)/ (2mm Jacket)	80.00
	F-PT-OM3-LC9-0.9mm/2mm	Pigtail LC, OM3 MM 50/125um (900um Jacket)/ (2mm Jacket)	80.00
Pigtail, OM4	F-PT-OM4-SC9-0.9mm/2mm	Pigtail SC, OM4 MM 50/125um (900um Jacket)/ (2mm Jacket)	85.00
	F-PT-OM4-LC9-0.9mm/2mm	Pigtail LC, OM4 MM 50/125um (900um Jacket)/ (2mm Jacket)	85.00
Patch Cord, OM 2	F-PC-OM2STST5-3-DX	OM2, Patch Cord ST-ST, MM 50/125um, Duplex, 3M	320.00
	F-PC-OM2SCST5-3-DX	OM2, Patch Cord ST-SC, MM 50/125um, Duplex, 3M	320.00
	F-PC-OM2LCST5-3-DX	OM2, Patch Cord ST-LC, MM 50/125um, Duplex, 3M	320.00
	F-PC-OM2SCSC5-3-DX	OM2, Patch Cord SC-SC, MM 50/125um, Duplex, 3M	320.00
	F-PC-OM2LCSC5-3-DX	OM2, Patch Cord SC-LC, MM 50/125um, Duplex, 3M	320.00
	F-PC-OM2LCLC5-3-DX	OM2, Patch Cord LC-LC, MM 50/125um, Duplex, 3M	320.00
Patch Cord, OM3	F-PC-OM3STST5-3-DX	OM3, Patch Cord ST-ST, MM 50/125um, Duplex, 3M	340.00
	F-PC-OM3SCST5-3-DX	OM3, Patch Cord ST-SC, MM 50/125um, Duplex, 3M	340.00
	F-PC-OM3LCST5-3-DX	OM3, Patch Cord ST-LC, MM 50/125um, Duplex, 3M	340.00
	F-PC-OM3SCSC5-3-DX	OM3, Patch Cord SC-SC, MM 50/125um, Duplex, 3M	340.00
	F-PC-OM3LCSC5-3-DX	OM3, Patch Cord SC-LC, MM 50/125um, Duplex, 3M	340.00
	F-PC-OM3LCLC5-3-DX	OM3, Patch Cord LC-LC, MM 50/125um, Duplex, 3M	340.00
Patch Cord, OM4	F-PC-OM4LCSC5-3-DX	OM4, Patch Cord SC-LC, MM 50/125um, Duplex, 3M	380.00
	F-PC-OM4LCLC5-3-DX	OM4, Patch Cord LC-LC, MM 50/125um, Duplex, 3M	380.00
Patch Cord Push-Pull Tab	F-PC-F-PPLCLC5-3-DX	Patch Cord LC-LC, MM 50/125um, Push-Pull Tab, Duplex, 3M	500.00
	F-PC-F-PPLCSC5-3-DX	Patch Cord LC-SC, MM 50/125um, Push-Pull Tab, Duplex, 3M	500.00
	F-PC-F-PPSCSC5-3-DX	Patch Cord SC-SC, MM 50/125um, Push-Pull Tab, Duplex, 3M	500.00