

LP-F53XX LanPro's MTP®/MPO Array Cable

LPF53XX_PFD_ENB01W

Features:

- MTP® and MPO are available. PC and APC polish meet standard requirement.
- Available for 8 and 12 fibers (further assemblies, 24 fibers available on request).
- Support Method A, B, C and option for male and female for MTP®/MPO.
- Further assemblies, fanout length and cable length available on request.
- Fiber Compatibility: OM2, OM3, OM4, OS1/OS2



1. Connector 1: MTP® multimode, female connector, low loss
2. Connector 2: MTP® multimode, male connector, low loss
3. Cable type: 12C Ø3.0mm round cable, OM3 50/125um multimode, LSZH material, Aqua color
4. Length: x Meter

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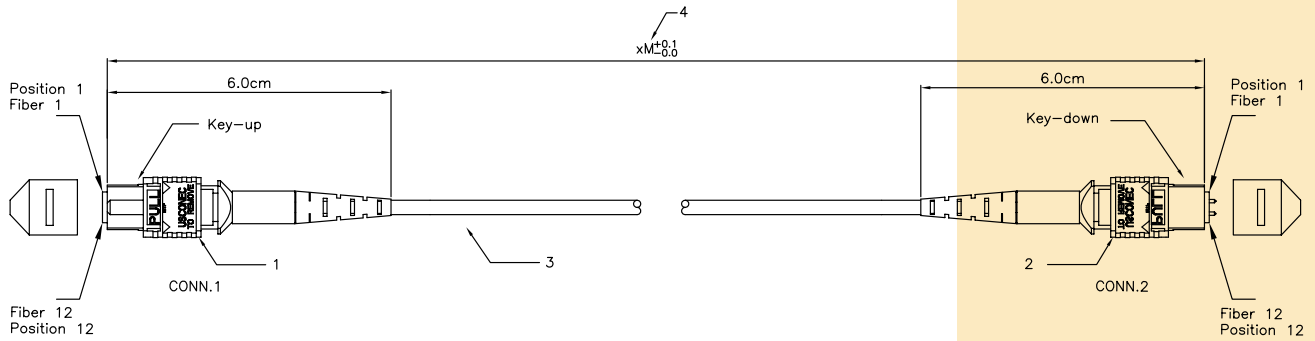
LanPro provides an extensive and complete line of high-density MTP® and MPO multi fiber connectors products, including jumpers, fanouts and pre-terminated solution.

Singlemode and Multimode by low loss for MTP® and MPO connectors deliver the performance and reliability to answer today's demanding about high-speed broadband and data networks. MTP® and MPO maximize the capacity in data center, increasing fiber density on fiber shelves and faceplates and also improving and simplifying fiber routing.

A Applications:

Reliable high-density interconnection for: Data communications networks, including high-bandwidth equipment, interconnections for parallel optical transmitters and receivers, telecommunications networks and broadband/CATV networks.

B Drawing:



C How to order

LP-53 D F L A AA AA 0032

LP-F53	FIBER TYPE	CABLE TYPE	COLOR	JACKET MATERIAL	A CONNECTOR			
LANPRO ARRAY CABLES	C	10G 50/125um	B	8C-5.0x2.5mm-Flat-Simplex Ribbon	A BL	A PVC	AA	12 F MTP® (MM)
	D	OM3 50/125um	C	8C-Round Cable	B OR	E PVC OFNR	AB	12 F MTP® (MM Low Loss)
	E	OM4 50/125um	E	12C-5.0x2.5mm-Flat-Simplex Ribbon	C GN	I LSZH	AC	12 F MTP® (SM APC)
	F	SM(G652D) 9/125um	F	12C-3.0mm Round Cable	D BR		AD	12 F MTP® (SM APC Low Loss)
	H	SM(G657A2) 9/125um	I	24C-Round Cable	E GY		BA	12 F MPO (MM)
				F WH			BB	12 F MPO (MM Low Loss)
				G RD			BC	12 MPO (SM APC)
				H BK			BD	12 F MPO (SM APC Low Loss)
				I YL			CA	24 F MTP® (MM)
				J VT(PU)			CB	24 F MTP® (MM Low Loss)
				K RS(PK)			CC	24 F MTP® (SM APC)
				L AQ			CD	24 F MTP® (SM APC Low Loss)
							DA	24 F MPO (MM)
							DB	24 F MPO (MM Low Loss)
						DC	24 F MPO (SM APC)	
						DD	24 F MPO (SM APC Low Loss)	

C How to order

LP-53 D F L A AA AA 0032

B CONNECTOR				LENGTH	
AA	12 F MTP® (MM) Method A	AA	24 F MTP® (MM) Method A	0012	1M
AB	12 F MTP® (MM Low Loss) Method A	AB	24 F MTP® (MM Low Loss) Method A	0014	1.5M
AC	12 F MTP® (SM APC) Method A	AC	24 F MTP® (SM APC) Method A	0022	2M
AD	12 F MTP® (SM APC Low Loss) Method A	AD	24 F MTP® (SM APC Low Loss) Method A	0032	3M
AE	12 F MTP®+Guide Pin (MM) Method A	AE	24 F MTP®+Guide Pin (MM) Method A	0052	5M
AF	12 F MTP®+Guide Pin (MM Low Loss) Method A	AF	24 F MTP®+Guide Pin (MM Low Loss) Method A	0102	10M
AG	12 F MTP®+ Guide Pin (SM APC) Method A	AG	24 F MTP®+ Guide Pin (SM APC) Method A	0152	15M
AH	12 F MTP®+ Guide Pin (SM APC Low Loss) Method A	AH	24 F MTP®+ Guide Pin (SM APC Low Loss) Method A	0202	20M
BA	12F MTP® (MM) Method B	BA	24 F MTP® (MM) Method B	0252	25M
BB	12 F MTP® (MM Low Loss) Method B	BB	24 F MTP® (MM Low Loss) Method B		
BE	12 F MTP®+Guide Pin (MM) Method B	BE	24 F MTP®+Guide Pin (MM) Method B		
BF	12 F MTP®+Guide Pin (MM Low Loss) Method B	BF	24 F MTP®+Guide Pin (MM Low Loss) Method B		
CA	12 F MTP® (MM) Method C	CA	24 F MTP® (MM) Method C		
CB	12 F MTP® (MM Low Loss) Method C	CB	24 F MTP® (MM Low Loss) Method C		
CC	12 F MTP® (SM APC) Method C	CC	24 F MTP® (SM APC) Method C		
CD	12 F MTP® (SM APC Low Loss) Method C	CD	24 F MTP® (SM APC Low Loss) Method C		
CE	12 F MTP®+ Guide Pin (MM) Method C	CE	24 F MTP®+Guide Pin (MM) Method C		
CF	12 F MTP®+ Guide Pin (MM Low Loss) Method C	CF	24 F MTP®+Guide Pin (MM Low Loss) Method C		
CG	12 F MTP®+ Guide Pin (SM APC) Method C	CG	24 F MTP®+Guide Pin (SM APC) Method C		
CH	12 F MTP®+ Guide Pin (SM APC Low Loss) Method C	CH	24 F MTP®+Guide Pin (SM APC Low Loss) Method C		
AA	12 F MPO (MM) Method A	AA	24 F MPO (MM) Method A		
AB	12 F MPO (MM Low Loss) Method A	AB	24 F MPO (MM Low Loss) Method A		
AC	12 F MPO (SM APC) Method A	AC	24 F MPO (SM APC) Method A		
AD	12 F MPO (SM APC Low Loss) Method A	AD	24 F MPO (SM APC Low Loss) Method A		
AE	12 F MPO+Guide Pin (MM) Method A	AE	24 F MPO+Guide Pin (MM) Method A		
AF	12 F MPO+Guide Pin (MM Low Loss) Method A	AF	24 F MPO+Guide Pin (MM Low Loss) Method A		
AG	12 F MPO+Guide Pin (SM APC) Method A	AG	24 F MPO+Guide Pin (SM APC) Method A		
AH	12 F MPO+Guide Pin (SM APC Low Loss) Method A	AH	24 F MPO+Guide Pin (SM APC Low Loss) Method A		
BA	12 F MPO +Guide Pin (SM APC Low Loss) Method A	BA	24 F MPO (MM) Method B		
BB	12 F MPO (MM Low Loss) Method B	BB	24 F MPO (MM Low Loss) Method B		
BE	12 F MPO+Guide Pin (MM) Method B	BE	24 F MPO+Guide Pin (MM) Method B		
BF	12 F MPO+Guide Pin (MM Low Loss) Method B	BF	24 F MPO+Guide Pin (MM Low Loss) Method B		
CA	12 F MPO (MM) Method C	CA	24 F MPO (MM) Method C		
CB	12 F MPO (MM Low Loss) Method C	CB	24 F MPO (MM Low Loss) Method C		
CC	12 F MPO (SM APC) Method C	CC	24 F MPO (SM APC) Method C		
CD	12 F MPO (SM APC Low Loss) Method C	CD	24 F MPO (SM APC Low Loss) Method C		
CE	12 F MPO+Guide Pin (MM) Method C	CE	24 F MPO+Guide Pin (MM) Method C		
CF	12 F MPO+Guide Pin (MM Low Loss) Method C	CF	24 F MPO+Guide Pin (MM Low Loss) Method C		
CG	12 F MPO+Guide Pin (SM APC) Method C	CG	24 F MPO+Guide Pin (SM APC) Method C		
CH	12 F MPO+Guide Pin (SM APC Low Loss) Method C	CH	24 F MPO+Guide Pin (SM APC Low Loss) Method C		

Example:
LP-F53EFLIBAAA0032
 Fiber Optic Array Cable, OM4 50/125 um, 12C-3.0mm round cable, LSZH aqua color jacket, 12 F MPO MM to 12 F MPO MM Method A, 3m length.

LanPro is continuously improving its products and reserves the right to change specifications and availability without prior notice.