

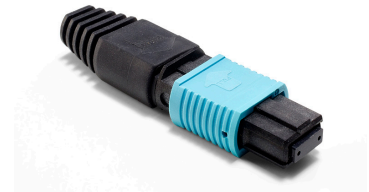
MPO SERIES

- Ultra low insertion loss
- High Density Solution
- UL94 V-0 rated plastic housing and boots
- Telcordia GR-1435-CORE Compliant
- RoHS compliant

SPECIFICATION	SINGLEMODE	SINGLEMODE ULTRA LOW LOSS	MULTIMODE
Insertion Loss	0.25dB Typical (all fibers)	0.1dB Typical (all fibers)	0.20dB Typical (all fibers)
	0.75dB Maximum (Single fiber)	0.35dB Maximum (Single fiber)	0.50dB Maximum (Single fiber)
Return Loss	≥60dB (8° Angle Polish)	≥60dB (8° Angle Polish)	≥ 25dB
Durability	<0.25dB change, 500 matings	<0.25dB change, 500 matings	<0.20dB change, 1000 matings
Operating Temperature	-40 to +80°C		

MPO-Elite®

CODE	FIBER COUNT	HOUSING COLOR	BOOT	BODY
CN-MPME Elite Male	4 4-Fiber	3 Green	1 Ribbon Fiber	F With Fold
CN-MPFE Elite Female	6 6-Fiber	4 Beige	2 Ribbon Bare Fiber	
CN-MPM Male	8 8-Fiber	5 Aqua	3 Round Cable	
CN-MPF Female	12 12-Fiber	7 Yellow	4 Ruggedized Cable	
	24 24-Fiber			
	00 No Ferrule			



ORDER CODE example: CN-MPM - 4 - 4 - 1

CODE	FIBER COUNT	HOUSING COLOR	CABLE TYPE
CN-MPFM Pre-assembled MP Female Mini	4 4-Fiber	3 Green	1 Bare Ribbon
CN-MPMM Pre-assembled MP Male Mini	6 6-Fiber	4 Beige	
	8 8-Fiber	5 Aqua	
	12 12-Fiber	7 Yellow	
	24 24-Fiber		
	00 No Ferrule		

MPO-MINI RIBBON TYPE



For No assembled KIT please add:
-KIT to the end of the part number:

Note: KIT is Ferrule 00

ORDER CODE example: CN-MPMM - 12 - 7 - 1

MPO/MT® FERRULE

CODE	FERRULE TYPE	FIBER COUNT
FR-MT	A SM Standard for Angle Polish	4F 4-Fiber
	MM MM Flat Polish	6F 6-Fiber
	SLL SM Ultra Low Loss for Angle Polish	8F 8-Fiber
		12F 12-Fiber
		24F 24-Fiber



ORDER CODE example: FR-MT - A - 12F

MPO ADAPTERS

ADAPTER CODE	TYPE	BOOT COLOR	FLANGE
AD-MP	SX Simplex	2 Black	FL With Flange
	DX Duplex	4 Beige	NF No Flange
	DXS DXS (Duplex SC Footprint)	5 Aqua	



ORDER CODE example: AD-MP - SX - 2 - FL

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Specifications may change without notice. Display Product Photos Shown are samples for viewing, not actual products. Colours and styles may vary.

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