

MPO Connector

Features

Low insertion loss
High extinction ratio
High stability & Reliability

Applications

Fiber Amplifier
Fiber sensor
Fiber Laser Marking
Laboratory R&D

Parameter	MPO		Unit
	Multi -Mode	Single Mode	
Operating wavelength	850/1310	1310/1550	nm
Fiber type	OM1/OM2/ OM3/OM4 or others	SMF-28e or others	-
Insertion loss	≤ 0.5	≤ 0.7	dB
Return loss	UPC	≥ 25	dB
	APC	/	dB
Durability	≥ 1000		-
Operating temperature	$-40 \sim +85$		°C

*The fiber length & the fiber type can be choosen according to customer request .

Ordering Information

specification	GCMPO
Output Connector	MPO, ferrule etc
Input Connector	MPO, ferrule etc
Fiber Length	specify
Polishing Angle	0=0°, 8=8° Number of
Number of Channels	Specify
Fiber Type	specify
Pigtail Type	0=250μm, 3=3mm, 4=others