

## PM MPO Patchcord

### PM Fiber MPO

Type: MPO-MPO, MT-FA, MPO Fanouts

Support up to 12F, 16F, customized products are available

### Application:

Connect with trunk cable on one end, with equipment port on the other end

Connect with transfer module on one end, with equipment port on the other end

### Technical Specification

GRADE	STANDARD	HIGH
ALIGNMENT WAVELENGTH	1310 /1550nm	
FIBER TYPE	Conring PM13-U25D / PM15-U25D	
MAX INSERTION LOSS*1	0.7dB	12F:0.35dB, 16F:0.5dB
MIN EXTINCTION RATIO*1	18dB	20dB
TYPICAL OPTICAL RETURN LOSS	PC>20dB, APC≥60dB	
CONNECTOR TYPE	MPO/MTP/MT (12F、16F)	
KEY ALIGNMENT	Slow / Fast AXIS	
FAN-OUT END	FA/FC/LC/SC	
FAN-OUT MAX INSERTION LOSS	FC/LC/SC 0.3dB	
FAN-OUT END KEY ALIGNMENT	Slow / Fast Axis	
OPERATING TEMPERATURE	0 to 70°C	
STORAGE TEMPERATURE	-40 to 85°C	

\*1,EACH CABLE INCLUDES INDIVIDUAL TEST DATA

### Ordering Information

#### PMMPOPC-112-3456-788

11	Center Wavelength	13=1310nm,15=1550nm
2	Grade	S=Standard, H=High
3	END 1 Type	1=12F MPO, 2=12F MPO, 3=16F MT, 4=16F MT
4	END 1 Key Alignment	1=Slow Axis, 2= Fast Axis
5	END 2 Type	1=MPO, 2=MT, 3=FA, 4=FC/APC, 5=FC/UPC, 6=LC/APC 7=LC/UPC, 8=SC/APC, 9=SC/UPC
6	END 2 Key Alignment	1=Slow Axis, 2= Fast Axis
7	Pigtail Type	0=bare fiber, 1=900µm loss tube, 2=3.0mm loss tube
88	Fiber Length	0.5=0.5m, 0.8=0.8m, 1=1m, 2=2m, 3=3m