

## Polarization Maintaining Connector(CONN)

### Features

Low insertion loss  
High extinction ratio  
High stability & Reliability

### Applications

Fiber Amplifier  
Fiber sensor  
Fiber Laser Marking  
Laboratory R&D

Parameter			Polarization Maintaining Connector	Unit
Operating wavelength			980/1060	nm
Fiber type			PM 980	-
Insertion loss			≤0.5	dB
Return loss	UPC		≥50dB	dB
	APC		≥60dB	dB
Extinction ratio	PM Connector	P	≥23	dB
		A		dB
	PM Component With Connector		Based on the component's ER -2dB	dB
Operating temperature			-20 ~ +70	℃

\*The fiber length & the fiber type are following the customer request for jumpers.

### Ordering Information

specification	GCPMCONN
Output Connector	FC/UPC, FC/APC, SC/UPC, SC/APC etc
Input Connector	FC/UPC, FC/APC, SC/UPC, SC/APC etc.
Fiber Length	specify
Fiber Type	Specify
Pigtail Type	0=250μm, 1=900μm, 2=2mm, 3=3mm, 4=others = PM