

POLARIZATION BEAM COMBINER/SPLITTER

Features:

- Low insertion loss
- High extinction ratio
- Optical path epoxy free

Applications:

- EDFA

Specifications:

Parameter

Operating Wavelength	1480 nm \pm 20 nm	
Insertion Loss	0.5 dB typ	0.8 dB max
Splitting Extinction Ratio	25 dB typ	20 dB min
Return Loss	\geq 55 dB	
Fiber Type	Port 1, Port 2	PM (Panda)
	Port 3 (common)	SMF-28
Maximum Power Handling	300mW	
Operating Temperature	0°C to +65°C	
Storage Temperature	-40°C to +85°C	
Package Dimension	5.45 mm (ϕ) x 37 mm (L)	

Note1: All values specified are without connectors.

Note2: Higher performance specifications upon request.

Order Information:

