

## 3x3 Fused PM Fiber Standard Coupler 1550/2000nm

### Product Features

- Low Insertion Loss
- Compact Size
- Environmental Stability

### Product Applications

- Optical Testing Equipment
- Coherent Optical System
- Optical Sensor
- Optical Amplifier

### Specifications

Parameter	Unit	Value
Operating wavelength	nm	1310 , 1550, 1064, 2000nm
Port Configuration	-	3X3
Bandwidth	nm	±20
Coupling Ratio (%)	-	33:33:33
Excess Loss	dB	≤0.6
Return Loss	dB	≥50
Polarization Extinction Ratio	dB	≥ 18
Coupling Ratio Tolerance	%	±5
Max. Optical Power	mW	500
Max. Tensile Load	N	5
Fiber Type	-	PM1310/PM1550/PM980/PM1950
Operating temperature	°C	-5 to 70
Storage temperature	°C	40 to 85
Package dimensions	mm	3.2X54mm or other

\* Above specifications are for devices without connectors

### Ordering Information

PMC	Wavelength	Pigtail Type	Fiber Length	Connector	Size
<b>3X3</b>	1310nm 1550nm 1064nm 2000nm Specify	250um bare fiber 900um loose tube Specify	0.5m 1m 1.5m 2m Specify	N=None FC/APC FC/UPC SC/APC SC/UPC LC/UPC Specify	Φ3.2x54 mm Specify