

0203 PM Coupler



2x2 780 nm PM Fused Coupler, 1/99

The C3600-P has 532 nm to 2100 nm wavelength, can offers very low insertion loss and high extinction ratio. It can be used for fiber sensor, power monitor and coherent communication.

FEATURES

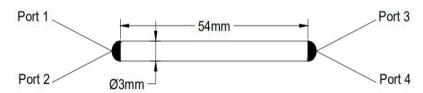
- Wavelength 532 nm to 2100 nm Available
- Low Insertion Loss
- High Stability & Reliability

USE IN

Coherent Communication

- Power Monitor
- Fiber Sensor

MECHANICAL DRAWING



Center Wavelength	780 nm	
Operating Bandwidth	±10 nm	
Excess Loss	0.8 dB max.	
Extinction Ratio	20 dB min.	
Directivity	50 dB min.	
Return Loss	50 dB min.	
Optical Power(CW)	3 W max.	
Fiber Type	PM Panda Fiber	
Package Dimensions	3x3x54 mm	
Operating Temperature	-5°C to +75°C	
Storage Temperature	-40°C to +85°C	
Splitting Ratio	1%, ±0.3	

^{*} With connectors, the handling power is 1 W only, IL is 0.3 dB higher, RL is 5 dB lower, ER is 2 dB lower.

^{*} Connector key is aligned to slow axis

