

0203 PM Coupler



2x2 780 nm PM Filter Coupler, 50/50

The C3011-P offers very low insertion loss, high return loss and high extinction ratio. It can be used for fiber sensor, fiber optical instrument, EDFA & raman amplifier.

FEATURES

- Low Insertion Loss
- High Return Loss

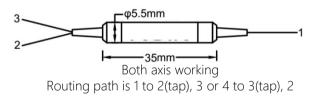
High Extinction Ratio

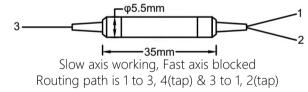
USE IN

• EDFA & Raman Amplifier

- Fiber Sensor
- Fiber Optical Instrument

MECHANICAL DRAWING





Type		2x2
Center Wavelength		780 nm
Operating Bandwidth Range		±10 nm
Excess Loss		1.2 dB max.
Uniformity		0.8 dB
Coupling Ratio		50/50
Extinction Ratio	Both Axis Working	20 dB min.
	Fast Axis Blocked	22 dB min.
Return Loss		50 dB min.
Optical Power(CW)		500 mW max.
Tensile Load		5 N max.
Fiber Type	Input & Output	PM Panda Fiber
	Тар	PM Panda Fiber or 780-HP or Specified
Operating Temperature		-5°C to +70°C
Storage Temperature		-40°C to +85°C