

Polarization Maintaining (PM) Filter-Type Tap Coupler: 1x4 (1310, or 1550nm)

Specifications

Contact Hengyan Photonics with your custom specification needs.

Parameter		Unit	1x4
Wavelength		nm	1310±40, or 1550±40
Excess Loss	Max	dB	1.1
Ripple	Max	dB	0.8
Extinction Ratio	Min	dB	20
Return Loss	Min	dB	50
Optical Power Handling	Max	mW	300
Fiber Type		-	PM Panda
Package Dimension		mm	60x60x10
Operation Temperature		°C	-5 to 70
Storage Temperature		°C	-40 to 85

* The above specifications are for parts without connectors. Adding connectors can affect the EL, RL, & ER.

* Connector key is aligned to slow axis.

Ordering Information

Contact Hengyan Photonics with your custom configuration needs.

PMTc	Type	Wavelength	Ports	Coupling Ratio	Fiber Type at Input and Output Ports	Fiber Type at Tap Port	Fiber Length	Connector
PMTc	P=Pass (Fast axis blocked)	13=1310nm 15=1550nm	14=1x4	25=25% X= Others	PMB=PM Panda, 250um PML=PM Panda, 900um X= Others	PMB=PM Panda, 250um PML=PM Panda, 900um X= Others	10=1.0m 15=1.5m 20=2.0m 30=3.0m X=Others	NE=None FA=FC/APC FC=FC/PC SA=SC/APC SC=SC/PC X=Others
	R=Reflect (Both axes working)	X= Others						

Package Dimensions

Diagram available upon request.