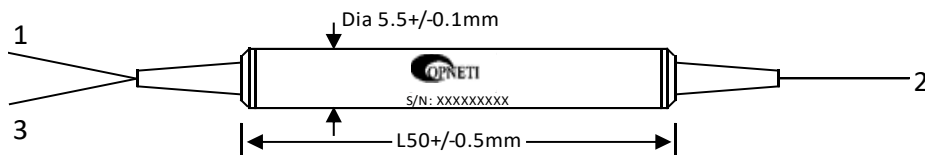


### 3-Port Polarization Insensitive Optical Circulator-1.94μm/2μm

#### Specifications

Parameters	Unit	3 Port
Operating Wavelength ( $\lambda_{op}$ )	nm	1940, 2000
Isolation ( $\lambda_c \pm 20, 23^\circ\text{C}$ )	dB	$\geq 16$
Insertion Loss ( $\lambda_c \pm 20, 23^\circ\text{C}$ )	dB	$\leq 1.5$
Cross Talk	dB	$\geq 40$
PDL	dB	$\leq 0.2$
Return Loss	dB	$\geq 50$
Average Power	W	1, 2, 5
Peak Power for ns Pulse	kW	10
Fiber Type		SMF-28e
Operating Temperature ( $T_{op}$ )	$^\circ\text{C}$	-5 ~ +70
Storage Temperature	$^\circ\text{C}$	-40 ~ +85
Dimensions	mm	5.5x50

#### Package Dimensions



#### Ordering Information

CIR- ①-②-③③③③-④④④-⑤-⑥-⑦⑦-⑧⑧⑧⑧⑧-⑨⑨

①	Port	3=3 Port;
②	Grade	P=P Grade;
③	Wavelength	1940=1940; 2000=2000nm;
④	Pigtail Type	250=250um Fiber; 900=900um Loose Tube; 3mm=3mm Loose Tube;
⑤	Fiber Type	1=SMF-28e;
⑥	Fiber Length	1=1m;
⑦	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; XX=Other;
⑧	Package Size	5.5x50;
⑨	Handling Power	1W; 2W; 5W;