

Single Mode Fiber Collimator-2000nm (2μm)

Features

- Low IL & High Return Loss
- Epoxy Free In Optical Path
- Environmental Stability

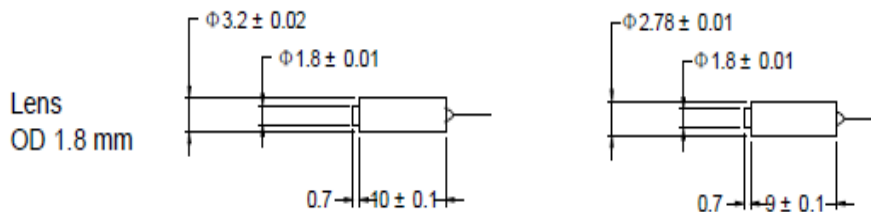
Applications

Isolator, Circulator, FWDM, etc

Specifications

Parameters	Unit	Values
Operating Wavelength	nm	1850; 1950; 2000; 2050;
Working Distance	mm	5 or Specify
Insertion Loss	dB	≤0.25 (Typ. 0.2)
PDL at 23℃	dB	≤0.12
Return Loss	dB	≥60
Power Handling	mW	≤500
Fiber Type		SMF-28e or SM1950
Operating Temperature	℃	-5 ~ +70
Storage Temperature	℃	-40 ~ +85
Dimensions*	1.8(OD) Lens	mm
		3.2x10 Metal Holder or 2.78x9.0 Glass Tube

Package Dimensions



Ordering Information

CL- ①①①①-②-③-④④④-⑤-⑥⑥⑥-⑦⑦⑦⑦⑦⑦⑦⑦-⑧-⑨⑨-⑩⑩⑩⑩⑩⑩⑩

①	Wavelength	1850; 1950; 2000; 2050;
②	Type	S=Single Fiber; D=Dual Fiber;
③	Lens Type	G=Grin Lens; C=C lens;
④	Lens Diameter	1.8=1.8mm
⑤	Working Distance	5=5mm; XX=Other;
⑥	Pigtail Type	250=250μm Fiber; 900=900μm Loose Tube;
⑦	Fiber Type	1=SMF-28e; S9=SM1950;
⑧	Length	1=1m;
⑨	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; XX=Other;
⑩	Package Size	3.2x10; 2.78x9;