

PM Narrow Band Pass Filter

Features

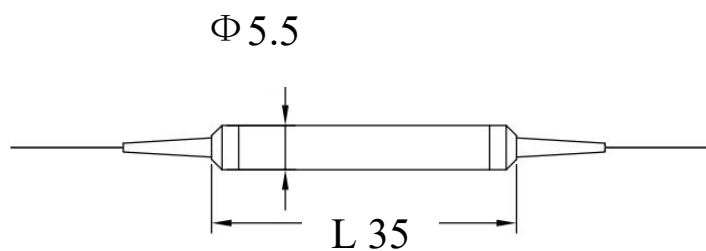
Low insertion loss
High extinction ratio
High stability & Reliability

Applications

Fiber Amplifier
Fiber sensor
Fiber Laser Marking
Laboratory R&D

Parameter	Values	Unit
Operating Wavelength	1542	nm
Insertion Loss @23℃	≤1.0	dB
Extinction ratio	≥20	dB
Return Loss	≥50	dB
Working axis	Both axis working	-
Power Handling	Average power 200 mW, 13 kHz repetition frequency 175 ns pulse width	-
Fiber Type	SM15-PS-U25D	-
Operating Temperature	-5 ~ +70	℃
Storage Temperature	-40 ~ +85	℃
Dimensions	Ø5.5× L35	mm
Connector Type	Specify	-

Mechanical Dimension



Ordering Information

specification	GCPMBPF
Pigtail Type	0=250μm;1=900um
Connector	FC/APC, SC/APC etc.
Fiber Type	SM15-PS-U25D or specify