

Special WDM

Features

Broad operating band
High channel isolation
High stability & Reliability

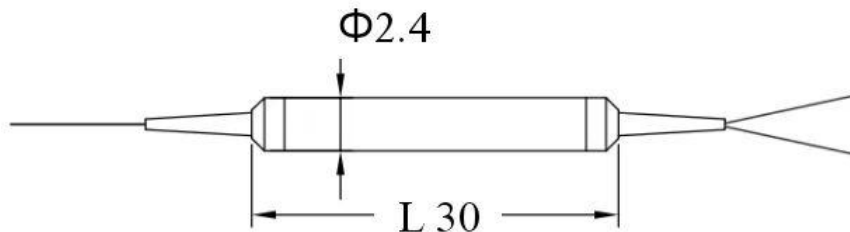
Applications

Fiber Amplifier
Fiber sensor
Fiber Laser Marking
Laboratory R&D

Parameter	Value	Unit
Center wavelength	980/1550	nm
Operating bandwidth	980/1550	nm
Configuration	1x2	-
IL	$1550 \leq 0.10$, $980 \leq 0.13$	dB
PDL	≤ 0.10	dB
Isolation	$1550 \geq 26$, $980 \geq 22$	dB
Directivity	≥ 55	dB
Fiber type	Corning HI1060 flex, 250um bare fiber	-
Power handling	0~1	W
Package size ($\Phi \times L$)	$\Phi 2.4 \times 30$	mm
Fiber lead length	1	m
Operating Temperature	-40~85℃	℃
Storage Temperature	-40~85℃	℃

*The above specification is without connector. Other specifications can be customized

Mechanical Dimension



Ordering Information

specification	GCWDM
Package size	$\Phi 2.4 \times L30$ etc
Fiber type	Corning Hi1060, Others
Pigtail type	0=250 μ m, 1=900 μ m, 2=2mm, 3=3mm, 4=others
Center wavelength	980/1550nm, Others
Configuration	1x2, 1x3, 1x4, 1x8 etc
Type	M=Mux, D=Demux (for Module)