

Pigtails Isolator

Features

- ◆ High Isolation
- ◆ Low Insertion Loss
- ◆ Compact Size
- ◆ Single Stage Type

Application

- ◆ Light Source for Optical Amplifiers
- ◆ Tunable laser Module
- ◆ Semiconductro Laser module
- ◆ CATV

Specification

Parameter	
Operating Wavelength (nm)	1310 ~ 1550
Isolation(@23°C) (dB)	>30
IL(@23°C) (dB)	<0.30
Aperture Diameter (mm)	0.8
Tube Size (mm)	2.5
Fiber Type	F0.9mm SMF-28
Connector Type	FC; SC; ST; LC
Operating Temperature (° C)	-20 to + 70
Storage Temperature (° C)	-40 to +85

Spec without connector

Ordering Information

GPI	Wavelength	Fiber Length	Connector Type
GB-Link Pigtailed Isolator	13=1310nm	05=50cm	0=No connector
	15=1550nm	10=1m	1=SC/APC
		15=1.5m	2=SC/UPC
		20=2m	3=LC/APC
	XX=others		4=LC/UPC
			5=FC/APC
			6=FC/UPC
			ST=ST connector

