

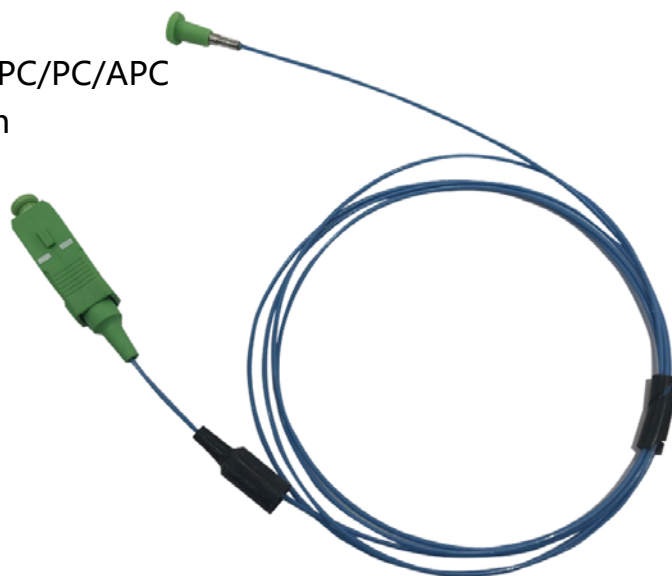
# Pigtail Isolator

## Features

- High reliability
- Low insertion loss, high isolation
- Various connector types: FC/SC/LC/MU, UPC/PC/APC
- 1270 nm ~ 1610 nm of central wavelength
- Single/dual stage
- 0 ~ 70°C for commercial applications
- -40 ~ 85°C for industrial applications
- RoHS 6/6 compliant

## Applications

- Fiber laser
- CATV
- Optical transmitters and transceivers



## Main Specifications

Parameter	Specification		Unit
Operating Wavelength	1270 nm ~ 1610 nm/Customized		nm
Single/Dual Stage	Single Stage	Dual Stage	
Isolation	35 (Type 40)	55 (Type 60)	dB
Insertion Loss	0.3 (Type 0.18)	0.5 (Type 0.3)	dB
Clear Aperture	CA0.4/Customized		mm
Maximum Power Handling	300		mW

## Order Information

- The above specifications represent the typical performance of an O-Net Pigtail Isolator of this category.
- Please contact our Sales to discuss your specific requirements.

