

0105 Hybrid Device

H1002-S



1x2 WDM Hybrid Isolator (1310 nm/1550 nm), 1%/99%

This product has a low insertion loss, high isolation, and high return loss. This product offers an integrated solution for EDFA application by combining more functions into a very compact package.

FEATURES

- Wide Operating Wavelength Range
- Low Insertion Loss
- Epoxy Free on Optical Path
- High Channel Isolation
- Ultra Low PDL & PMD
- High Stability and Reliability

USE IN

- Fiber Optic Amplifiers
- WDM Systems
- Fiber Optic Instruments
- Transmitters and Fiber Lasers
- Laboratory R&D

Insertion Loss (Main Output)	0.4 dB max.
Insertion Loss (Tap Output)	23.3 dB max.
PDL@1310 nm	16 dB
PDL@1550 nm	0.2 dB
Fiber Type	900 μm

Order notes to our customers: The default parameters are as follows. For special needs, please contact sales.

1) Connector FC/APC, 900 μm, 1 m by default for all devices except for high power devices.

2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.