

0202 Thin Film Coupler

C1015-S



1x2 1310 nm Coupler, 10%/90%

The coupler is a 1x2 1310 nm, 10%/90% single wavelength coupler. This highly reliable coupler offers very low insertion loss, low polarization dependence and excellent environmental stability. It can be used for optical communication, HFC & fiber sensors, fiber laser, optical amplifier and photonics integration.

FEATURES

- Low Excess Loss
- Low Insertion Loss
- Low PDL
- High Stability and Reliability

USE IN

- Optical Communication
- Local Area Network
- FTTH & LAN
- HFC & Fiber Sensors

Insertion Loss P1	10±1 dB
Insertion Loss P2	0.5±0.1 dB
Fiber Type	9/125 μm SM Bare Fiber, 52 mm Tube

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.