

C1014-S

1x2 1460 nm Coupler, 1%/99%

The C1014-S is a 1x2 1460 nm, 1%/99% 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.

Coupler/
Splitter

Coupler/
Splitter

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

FUNCTIONAL DIAGRAM



Input Port
P1: Red
P4: N/A

Ouput Port
P2: Blue
P3: Red

Insertion Loss P1-P2	0.2 dB max.
Insertion Loss P1-P3	18.5 dB min.; 21.5 dB max.
Fiber Type	SMF-28