

C1013-S



1x2 980 nm Coupler, 1%/99%

The C1013-S is a 1x2 980 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
- Fiber Laser
- Optical Amplifier
- HFC & Fiber Sensors

FUNCTIONAL DIAGRAM



Input Port
P1: Red

Ouput Port
P2: Blue
P3: Red Clear

| | |
|----------------------|----------------------------|
| Insertion Loss P1-P2 | 0.2 dB max. |
| Insertion Loss P1-P3 | 18.2 dB min.; 21.5 dB max. |