

0201 Fused Coupler



1x2 C-band Coupler (1530 nm to 1565 nm), 3%/97%

The C1009-S is a 1x2 C-band 1530 nm to 1565 nm, 3%/97% 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
- Fiber Laser
- Optical Amplifier
- HFC & Fiber Sensors

FUNCTIONAL DIAGRAM



Insertion Loss P1-P2 0.25 dB max.

Insertion Loss P1-P3 16 dB max.
