

C3002-S

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1x2 1310 nm/1550 nm 10/90 Dual Window Coupler

The C3002-S is a 1x2 1310 nm/1550 nm 10/90 dual window coupler. This highly reliable coupler offers very low insertion loss, low polarization dependence and excellent environmental stability. It can be used for long-haul telecommunications, HFC & fiber sensors, local area network and FTTH & LAN.

FEATURES

- Low Excess Loss
- Low Insertion Loss

- Low PDL
- High Stability and Reliability

USE IN

• Long-haul Telecommunications

Local Area Network

- FTTH & LAN
- HFC & Fiber Sensors

Grade	Р
Operating Wavelength	1310 nm/1550 nm
Coupling Ratio	10/90%
Excess Loss	0.1 dB typ.
Insertion Loss	11.3/0.65
Polarization Sensitivity	0.15 dB
Directivity	55 dB min.
Operating Temperature	-20°C to +80°C
Storage Temperature	-40°C to +85°C
Port Configuration	1x2
Fiber Type	Corning Singlemode SMF-28

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