

0202 Thin Film Coupler

C2202-S



1x2 1550 nm 10/90 Single Window Coupler

The C2202-S is a 1x2 1550 nm 10/90 single 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	P
Operating Wavelength	1550 nm
Coupling Ratio	10/90%
Excess Loss	0.07 dB typ.
Insertion Loss	10.8/0.6
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