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0202 Thin Film Coupler

C2001-S



1x2 1064 nm 05/95 Single Window Coupler

The coupler is a 1x2 1064 nm 05/95 single window coupler. This highly reliable coupler offers very low excess loss, various coupling ratio, high stability and reliability. It can be used for long-haul telecommunications, HFC & fiberoptic sensors, local area network and FTTH & LAN.

FEATURES

- Low Excess Loss
- Various Coupling Ratio

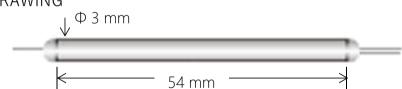
- Compact Size
- High Stability and Reliability

USE IN

- Long-haul Telecommunications
- Fiberoptic Sensors

- Local Area Network
- FTTH & LAN

MECHANICAL DRAWING



Operating Wavelength	1064 nm	
Coupling Ratio	05/95%	
Excess Loss	0.07 dB typ.	
Insertion Loss	14.2/0.4 dB	
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	SMF-28 SM Fiber	

Order notes to our customers: The default parameters are as follows. For special needs, please contact sales. 1) Connector FC/APC, 900 um, 1 m by default for all devices except for high power devices. 2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.

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