



1x2 1310 nm/1550 nm 50/50 Dual Window Coupler

The C3001-S is a 1x2 1310 nm/1550 nm 50/50 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, CATV systems & fiberoptic sensors, local area network and FTTH & LAN.

FEATURES

- Low Excess Loss
- Low Insertion Loss

USE IN

- Long-haul Telecommunications
- CATV Systems & Fiber Optic Sensors
- Local Area Network

• High Stability and Reliability

• FTTH & LAN

Low PDL

Grade	Р			
Operating Wavelength	1310 nm/1550 nm			
Coupling Ratio	50/50%			
Excess Loss	0.1 dB typ.			
Insertion Loss	3.6 dB max.			
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	1×2			
Fiber Type	Corning Singlemode SMF-28			
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Product	C3001-S		
Price	1 pcs	10+ pcs	100+ pcs
	\$ 45.00	\$ 38.00	\$ 22.50
Status	1-2 Weeks		

Product specifications and price are subject to change without notice. © 2021 WDMquest. Jan. 2021 Rev. 1.0 www.oequest.com sales@oequest.com