

JUMPER/CONNECTOR

Features

- Low insertion loss
- High return loss
- Various connector types available

Applications

- Fiber-optic network
- CATV network
- Optical network equipments



Specifications

Parameter	Specification		Unit	
Polishing Type	PC	APC		
Ferrule Material	Ceramic	Ceramic		
Operating Wavelength	1310/1550	1310/1550	nm	
Insertion Loss	Max	0.2	0.3	dB
Return Loss	Min	40	60	dB
Extinction Ratio ¹	Min	20	20	dB
Fiber Type	SMF-28 or equivalent, or Panda PM fiber			
Operating Temperature Range	-20~+60		°C	
Storage Temperature Range	-40~+85		°C	
Connector Type	FC/SC/ST/LC/MU			

1. Only for PM products.

Order Information

The above specifications represent the typical performance of O-Net jumpers/connectors. Please contact our technical representatives to discuss your specific requirements.