OS2-ST-ST-D80M Datasheet

80m (262.4ft) 9/125 OS2 ST to ST Singlemode Duplex Fiber Optic Patch Cable

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The 9/125μm OS2 single mode bend insensitive fiber optic cable is less attenuation when bent or twisted compared with traditional optical fiber cables and this will make the installation and maintenance of the fiber optic cables more efficient. It can also save more space for your high density cabling in data centers, enterprise networks, telecom room, server farms, cloud storage networks, and any places fiber patch cables are needed.

This fiber optic cable is ideal for connecting 1G/10G/25G/40G/100G/400G Ethernet connections. It can transport data for up to 10km at 1310nm, or up to 40km at 1550nm.

Specifications

- Fiber Mode: OS2 9/125μm
- Connector 1: (1) Duplex ST Male
- Connector 2: (1) Duplex ST Male
- Cable Length: 80m (262.4ft)
- Fiber Count: Duplex
- Insertion Loss: ≤ 0.3dB
- Return Loss: ≥ 50dB
- Bend Radius: 50 mm
- Cable Diameter: 2.0mm
- Cable Jacket: PVC
- Operating Temperature: -20~70°C

- Storage Temperature: -40~80°C

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