



Fiber Optic Mode Conditioning Patch Cable (SC/SC), 3M (10 ft.)

MODEL NUMBER: N426-03M



Highlights

- 3 Meter SC/SC Mode Conditioning Cable
- 62.5/125 and 9/125
- Run 1000Base-LX Gigabit Ethernet over MMF by offsetting signal loss
- IEEE 802.3z Gigabit Ethernet Compliant

Package Includes

• 3 Meter SC/SC Mode Conditioning Cable

Features

- Use Singlemode Transceivers on Multimode Fiber Backbones
- 62.5/125 and 9/125
- Offsets the Singlemode Laser launch from the center of a Multimode fiber
- Available in a variety of connector combinations

Specifications

OVERVIEW	
UPC Code	037332127297
Optical Mode	OM1
CONNECTIONS	
Side A - Connector 1	SC DUPLEX (MALE)
Side B - Connector 1	SC DUPLEX (MALE)
Endface Polish	PC
PHYSICAL	
Cable Jacket Color	Orange; Yellow
Connector Color	Gray; Blue
Cable Jacket Material	PVC
Cable Jacket Rating	OFNP
Cable Outer Diameter (OD)	2.85±0.1 mm x 5.85±0.2 mm





125	
62.5	
2	
9.8	
2.99	
118.1	
20 mm (Dynamic); 10 mm (Static)	
0.25 x 5.70 x 6.10	
0.64 x 14.48 x 15.49	
0.10	
0.05	
3M (9.8 ft)	
-4° to 140°F (-20° to 60°C)	
-4° to 140°F (-20° to 60°C)	
5% to 85% RH, Non-Condensing	
35% to 65% RH, Non-Condensing	
COMMUNICATIONS	
3.0 dB/km	
MM to MM 0.20 dB; MM to SM 0.30 dB	
No	
No	
No	
STANDARDS & COMPLIANCE	
RoHS; REACH	
WARRANTY & SUPPORT	
Lifetime limited warranty	

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