



Duplex Multimode 62.5/125 Fiber Patch Cable (LC/SC), 7M (23 ft.)

MODEL NUMBER: N316-07M



Highlights

- Premium PVC 62.5/125µm multimode patch cables
- Attenuation loss meets or exceeds the latest industry standards

System Requirements

Any fiber optic hardware or NIC card requiring multimode duplex cable with SC/LC connectors

Package Includes

7-meter Duplex MMF Cable LC/SC 62.5/125 Fiber

Features

- Manufactured from 62.5/125 duplex (zipcord) fiber
- PVC jacket
- Length: 7-meter connectors: 2 SC/LC connectors on each end
- Insertion loss testing performed on every connector (0.2db typical) and provided with cable
- Fiber made from glass (not a polymer)
- Fiber optic distributed data interface (FDDI) rated

Specifications

OVERVIEW		
UPC Code	037332138682	
Technology	Multimode	
Optical Mode	OM1	
PHYSICAL		
Cable Jacket Color	Orange	
Connector Color	White; Beige	
Cable Jacket Material	LSZH	
Cable Jacket Rating	OFNR	
Clad Diameter (microns)	125	
Core Diameter (microns)	62.5	
Number of Fibers	2	





Product Warranty Period	Lifetime limited warranty
WARRANTY & SUPPORT	
Product Compliance	RoHS; REACH
STANDARDS & COMPLIANCE	
Trunk	No
Breakout	No
Push/Pull Tabs	No
FEATURES & SPECIFICATIONS	
Endface Polish	PC
Side B - Connector 1	SC DUPLEX (MALE)
Side A - Connector 1	LC DUPLEX (MALE)
CONNECTIONS	
Insertion Loss	LC 0.20 dB; SC 0.20 dB
Attenuation @ 850NM	3.0 dB/km
Network Compatibility	1 Gbps (Gigabit); 10 Gbps
COMMUNICATIONS	
Storage Humidity Range	35% to 65% RH, Non-Condensing
Operating Humidity Range	5% to 85% RH, Non-Condensing
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Operating Temperature Range	-4° to 140°F (-20° to 60°C)
ENVIRONMENTAL	
Fiber Cable Length	7M (23 ft)
Shipping Weight (kg)	0.09
Shipping Weight (lbs.)	0.18
Shipping Dimensions (hwd / cm)	25.40 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	10.00 x 7.00 x 0.50
Minimum Bend Radius	20 mm (Dynamic); 10 mm (Static)
Cable Length (in.)	275.6
Cable Length (m)	7.01
Cable Length (ft.)	23





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