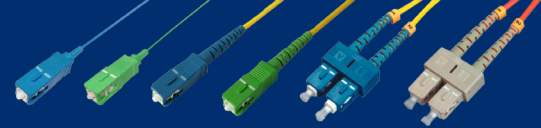


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SC Optical Patch Cord

APPLICATIONS

Data Processing Networks
Telecommunication Networks
Test Equipment
Active Device Termination
Wide Area Networks (WANs)
Metro
Premise Installations
Local Area Networks (LANs)
CATV

FEATURES

High temperature stability
Good exchangeability
Good durability
Low insertion loss and back reflection loss
Standard: Telecordia
GR-326-CORE

AVAILABILITY

Simplex / Duplex patch cord available
Fan-out available
Pigtail available
Various boot (cable) sizes available

TECHNICAL SPECIFICATIONS

	Single Mode	Multimode
Insertion Loss	Typical ≤ 0.2 dB, Maximum ≤ 0.3 dB	≤ 0.25 dB
Return Loss	≥ 50 dB (UPC) ≥ 60 dB (APC)	≥ 35 dB
Repeatability	≤ 0.1	
Durability	≤ 0.2 dB typical change, 1000 matings	
Interchangeability	≤ 0.2 dB	
Tensile Strength	> 50 N	
Operating Temperature	-40 to +85°C	-40 to +85°C

CABLE INFORMATION

Fiber Type	Transmission Type	Contact Type	Cable Color	Connector Color	Boot Size	Boot Color	Length (meter)
SC-LC SM, 9/125 μ m [G657.A1 LSZH]	Duplex	UPC	Yellow	Blue	1.8mm	SC: Blue LC: White	1m,2m, 3m,5m
SC-LC MM, 50/125 μ m [OM3 LSZH]	Duplex	UPC	Aqua	Grey	1.8mm	SC: Grey LC: White	1m,2m, 3m

ORDERING OPTIONS

Fiber Type	Transmission Type	Contact Type	Cable Color	Connector Color	Boot Size	Boot Color	Length (meter)
9/125 μ m (SM)	Simplex	UPC		Beige	0.9mm*	Beige	customizable
50/125 μ m (MM)	Duplex	APC		Blue	2.0mm	Black	customizable
62.5/125 μ m (MM)	Fan-out (4f)			Green	3.0mm	Blue	customizable
	Fan-out (6f)					Green	customizable
	Fan-out (8f)					Gray	customizable
	Fan-out (12f)					Red	customizable
	Fan-out (24f)					White	customizable

*0.9mm is for Pigtails.

Features subject to change.