

DATASHEET

LC/SC 1,9mm. Duplex Fiber Optical Parch cord

Product Overview

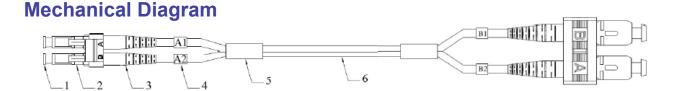
The fiber optic patch cord mainly used on patch panel or for the connection between outlets and terminal equipment. It is widely used for high bit rate data transmission, telecommunications, testing instruments, ac tive device terminations, LAN/WAN and FTTX.



OM3 1.9mm.

Optical specifications

Parameters	Value	
Typical hsertion Loss	≪0. 20dB	
Max Insertion Loss	≪0. 25 dB	
Durability(500 Mating Times)	△ I. L. ≤0. 25 dB	
TensileLoad	7.0kg	
BendRadius	3.8cm	
OperatingTemperature	-20°℃~+75°℃	
StorageTemperature	-20℃~+85℃	



Material	1	Dust cap	PE
	2	Outer housing	PBT
	3	Boot	TPE
	4	Laber ring	PE
	5	Heat shrink tube	PE
	6 Cable	Outer Sheath Type:LSZH	
		Fiber Type:G652D	
			Cable Diameter:1.9mm.

Packaging, Labelling and shipping Marks

1.Individual PE bag packing and blister packing are available. 2.OEM desing is also available upon request.

Cable Sructure Sheath Fiber Aramid yarn

OM3 Cable

Test Procedure

Optical Characteristics Vibration TestThermal Cycling Impact Resistance Thermal Aging Humidity ResistanceOthers

The performance of the patch cord has been carfully designed to meet the toughest Telcordia standards

- * GR-326-CORE
- * RoHs-Compliance of item and packege
- * Performance according to IEC

Other Requirements

*Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.