

LC/UPC to LC/UPC Patch cord

PA-LC-LC-OS1-DxM-20-LS

1. Description



Fiber Patch Cord (Fiber Patch Cable or Fiber jumper) is a fiber cable that has fiber connectors installed on one or both ends. General use of these cable assemblies includes the interconnection of fiber cable systems and optics-to-electronic equipment.

2. Applications

- CATV
- Data processing networks
- Telecommunication networks
- WANs and LANs

3. Features

- Connector options: LC types
- Duplex available
- Choice of cable color and length
- LSZH cable jacket

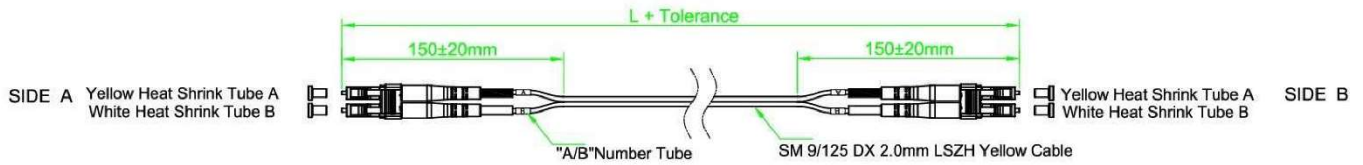
4. Standard

- RoHS, ISO 9001 Compliant
- TIA 604 (FOCIS)
- TIA/EIA 492AAAE
- IEC 61754
- IEC 60793-2-10
- IEC 61300-3-35
- YD/T1272.1-2003

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5. Dimension Outline



Requirement:

- 1)Endface standard conform to IEC-61300-3-35;
- 2)Endface geometry conform to IEC-61755-3-31;
- 3)Connector: LC/UPC 2.0mm SM DX Connector,White Boot, Blue Housing;
- 4)Standard loss:
LC(UPC): IL≤0.30dB,RL≥50dB(1310nm&1550nm);
- 5)Materials and finished product comply with RoHS 2011/65/EU.

Length	Tolerance
0≤L≤1M	+50mm/-0
1<L≤10M	+100mm/-0
L>10M	+1%*L/-0

6. Ordering Information

Part Name	Product name
PA-LC-LC-OS1-D2M-20-LS	LC/UPC to LC/UPC Singlemode 9/125 Duplex, LSZH 2.0mm, 2m, Yellow
PA-LC-LC-OS1-D3M-20-LS	LC/UPC to LC/UPC Singlemode 9/125 Duplex, LSZH 2.0mm, 3m, Yellow
PA-LC-LC-OS1-D5M-20-LS	LC/UPC to LC/UPC Singlemode 9/125 Duplex, LSZH 2.0mm, 5m, Yellow
PA-LC-LC-OS1-D7M-20-LS	LC/UPC to LC/UPC Singlemode 9/125 Duplex, LSZH 2.0mm, 7m, Yellow