

LC/UPC to LC/APC Patch cord

PA-LC-LCA-OS1-SxM-20-LS

1. Description



Fiber Patch Cord (Fiber Patch Cable or Fiber jumper) is an 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
- Simplex available
- Choice of cable color and length
- LSZH cable jacket

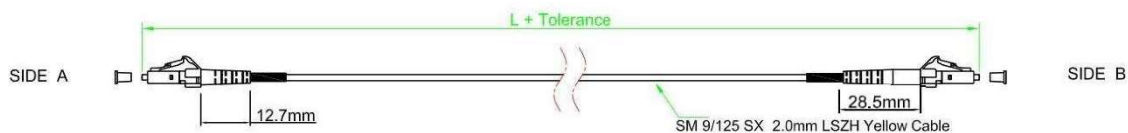
4. Standard

- 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 SX Connector,White Short Boot, Blue Housing;
LC/APC 2.0mm SM SX Connector,Green Boot, Green Housing;
- 4)Standard loss:
LC(UPC): IL≤0.30dB,RL≥50dB(1310nm&1550nm);
LC(APC): IL≤0.30dB,RL≥60dB(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-LCA-OS1-S1M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 1m, Yellow
PA-LC-LCA-OS1-S2M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 2m, Yellow
PA-LC-LCA-OS1-S3M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 3m, Yellow
PA-LC-LCA-OS1-S4M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 4m, Yellow
PA-LC-LCA-OS1-S5M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 5m, Yellow
PA-LC-LCA-OS1-S7M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 7m, Yellow
PA-LC-LCA-OS1-S10M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 10m, Yellow
PA-LC-LCA-OS1-S15M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 15m, Yellow
PA-LC-LCA-OS1-S20M-20-LS	LC/UPC(short boot) to LC/APC Singlemode 9/125 Simplex, LSZH 2.0mm, 20m, Yellow