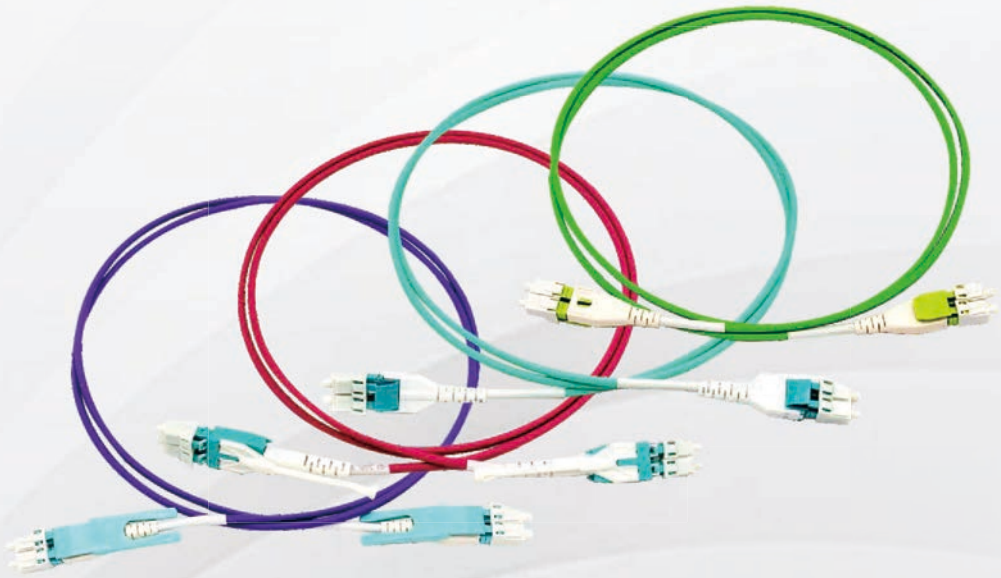
PATCH CORD

LC UNIBOOT PATCHCORD



Applications

- High Bandwidth Ethernet and Fibre Channel
- Storage Area Networks(SANS)
- Data Center
- CCTV and Security

Features

- Meet the requirements of high-density applications
- Low loss optical performance to meet data center power budgets
- IEC, EIA/TIA or Telecordia compliant
- 100% optical inspection and testing
- Standard and Reduced Bend Sensitivity OM3, OM4 and OS2 Fiber types
- Available in different lengths and colors

Construction

Items	Description
Connector Type	LC uniboot
Fiber Count	2 Fiber
Fiber Mode	Single mode: OS2 9/125μm Multimode: OM4 50/125μm, OM3 50/125μm
Branch Diameter	Φ2.0mm， φ3.0mm

Optical performance (LC/SC/FC/ST/MU/SMA)

Type	Unit	Description			
Model	--	SM		MM	
Polish	(dB)	UPC	APC	UPC	PC
Insertion Loss	(dB)	≤0.3	≤0.3	≤0.3	≤0.3
Return Loss	(dB)	≥50	≥60	≥30	--
Cable Diameter	--	Φ3.0, Φ2.0			

Geometry parameters

Type	Unit	Description	
		PC	APC
Radius of curvature	(mm)	7-25	5-12
Fiber Height	(nm)	-100 - +50	-100 - +50
Apex offset	(nm)	Max 50	Max 50
Angle(Degree)	(°)	—	±0.5