

LC Flex Angle Boot Patch Cords

The Lanview Flex angle boot can perfectly dress the fibers, Installers and technicians can bend the boot to any angle desired after connector insertion for proper cable management.



Features

- ❖ The patch cord premium standard LC & LC Flex angle boot Patchcord. the Flex angle boot is designed to bend and maintain any angle or direction from straight to 90 degree
- ❖ The boot is molded over a single stainless-steel wire and can be easily positioned by hand;
- ❖ The internal wire holds the boot at the desired angle or direction;

Application

- ❖ Optical fiber communication system
- ❖ Optical access network
- ❖ Optic-fiber Data Communication
- ❖ Optical-fiber CATV
- ❖ A local area network (LAN)

- ❖ FTTX
- ❖ Passive Optical Network (PON)
- ❖ Data Center

Specification

Connector Type	LC		
Fiber Type	Single-mode G652D, G657A, G657B		Multi-mode OM1, OM2, OM3, OM4
Polish	UPC	APC	PC
Insertion Loss	≤0.3dB	≤0.3dB	≤0.3dB
Return Loss	≥50dB	≥60dB	≥35dB
Interchangeability	≤0.2dB		
Repeatability	≤0.1dB (1000 times)		
Durability	≤0.2dB (1000 times mating)		
Tensile Strength	> 10kg		
Temperature	≤0.2dB (-40+85 sustain 100 hours)		
Humidity	≤0.2dB (+25+65 93 R.H.100 hours)		
Cable Type	Simplex & Duplex		
Cable Jacket Type	PVC, LSZH		
-Option:Cable Diameters	0.9mm,2mm,3mm&others		
Cable Length	1m, 2m, 3m, Other Length Available Upon Request		
Strength Member	Aramid		
Standard Jacket Diameter	2.0mm		
Operating Temperature	-40℃~+75℃		
Storage Temperature	-40℃~+85℃		