



LC-SC Simplex 9/125µm Single Mode Patch Cord, UPC Polish

Mooseline Part No.: [S3LYS2FISA](#)

1, Technical Specification:

Part no	S3LYS2FISA
Connector A	SC/UPC Simplex Single mode
Connector B	LC/UPC Simplex Single mode
Patch Cable Length	2 Meters
Fiber type	9/125 µm/OS2
Fiber count	Simplex
Minimum bending radius	10mm
Connector color (SC/UPC)	Blue
Boot color (SC/UPC)	Blue
Connector color (LC/UPC)	Blue
Boot color (LC/UPC)	White
Cable color	Yellow
Cable diameter	2.0mm or 3.0 mm
Cable jacket material	LSZH
Working wavelength	1310nm/1550nm
Attenuation at 1310nm	0.36 dB/km
Attenuation at 1550nm	0.22 dB/km
Standards compliance	<ul style="list-style-type: none">• TIA 604 (FOCIS)• TIA/EIA 492AAAE• IEC 61754• IEC 60793-2-10• IEC 61300-3-35

2, Insertion Loss and Return Loss

ItemAA	Connector (LC/UPC)	Connector (LC/UPC)
Insertion loss(Max)	0.3 dB	0.3 dB
Return loss(Min)	50 dB	50 dB

3, Environment information

Operating Temperature	-10 to +70
Storage Temperature	-40 to +85
Application	Indoor
Service life	≥10 years