

FC/PC -LC/PC OS2 Duplex Fiber Optic Patch Cord

Part No.: P15-FCLCOS2DXYYYYZH (YYY=01-150)



1, Technical Specification:

Brand	Calyx
Connector A1~A2	FC/PC Duplex
Connector B1~B2	LC/PC Duplex
Fiber type	9/125 μm/OS2
Fiber count	Duplex
Minimum bending radius	15mm
Connector color (FC/PC)	Metal
Boot color (FC/PC)	Black
Connector color (LC/PC)	Blue
Boot color (LC/PC)	White
Cable color	Yellow
Cable diameter	2.0 mm
Cable jacket material	LSZH
Working wavelength	1310nm and 1550nm
Attenuation at 1310nm	≤0.36 dB/km
Attenuation at 1550nm	≤0.22dB/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

Item	Connector (FC/PC)	Connector (LC/PC)
Insertion loss(Max)	≤0.3 dB	≤0.3 dB
Return loss(Min)	≥50 dB	≥50 dB

3, Environment information

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



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