



1, Technical Specification:

Part no	D2LLM1FISP
Connector A1~A2	LC/UPC Multi-mode Duplex
Connector B1~B2	LC/UPC Multi-mode Duplex
Fiber type	OM1 (62.5/125 μm)
Fiber count	Duplex
Minimum bending radius	7.5mm
Connector color (LC/UPC)	Beige
Boot color (LC/UPC)	White
Cable color	Orange
Cable diameter	3.0 mm
Cable jacket material	LSZH
Working wavelength	850nm/1300nm
Attenuation at 850nm	3.0 dB/km
Attenuation at 1300nm	1.0 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

Item	Connector (LC/UPC)	Connector (LC/UPC)
Insertion loss(Max)	0.3 dB	0.3 dB
Return loss(Min)	30 dB	30 dB

3, Environment information

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