

## OFYX™ Fiber Patch Cord Single-Mode OS2 LC/LC, APC, LSZH, Duplex, 1 meter

MODEL NUMBER : **FPCOFYX-SMLLAD001**



### Specifications :

Classement du produit	
Regional Availability	Asia   Europe   Middle East   Africa
Portfolio	OFYX®
Product Type	Fiber patch cord - Duplex
Product Series	SM Fiber
Spécifications générales	
Flame Rating	Riser (OFNR)
Cable Type	Tight-Buffered
Jacket Color	Yellow
Interface, Connector A	LC/APC.
Interface, Connector B	LC/APC..
Boot Color	Green.. , Green..
Housing Color	Green... , Green...
Cable Assembly Type	Two Fiber
Fiber Compliance	ITU-T G.652.D and ITU-T G.657.A1
Optical Specifications	
Maximum Attenuation	0.36 dB/km / 0.36 dB/km / 0.22 dB/km
Wavelengths	1310 nm / 1383 nm / 1550 nm
Fiber Core Diameter	8.3 µm
Insertion Loss, Typical	0.1 dB , 0.1 dB

Reflectance, Typical	≤ -58 dB , ≤ -58 dB
Fiber Category	Single-mode (OS2)
<b>Specifications - Connector A</b>	
Ferrule Material	Ceramic , Ceramic
<b>Environmental Specifications</b>	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	LSZH/FRNC
Qualification Standards	IEC 60332-1   IEC 60332-3   IEC 60754   IEC 61034
<b>Dimensions</b>	
Diameter Over Jacket	1.6 mm   0.063 in
Cable Assembly Length (m)	1
Cable Assembly Length (ft)	3.3
<b>Regulatory Compliance/Certifications</b>	
ROHS	Free of hazardous substances according to RoHS 2011/65/EU
CHINA-ROHS	Below maximum concentration value