

## SPARX® Fiber Patch Cord Multi-Mode OM3/OMM SC/LC, UPC, LSZH, Duplex, 7 meter

MODEL NUMBER : [FPCSPARX-MMSLUD007](#)

### Specifications :

Product Classification	
Regional Availability	Asia   Europe   Middle East   Africa
Portfolio	SPARX®
Product Type	Fiber patch cord - Duplex
Product Series	MM Fiber
General Specifications	
Flame Rating	Riser (OFNR)
Cable Type	Tight-Buffered
Jacket Color	Aqua..
Interface, Connector A	SC.
Interface, Connector B	LC
Boot Color	Aqua... , Aqua...
Housing Color	Aqua. , Aqua.
Cable Assembly Type	Two Fiber
Fiber Compliance	TIA 492AAAD
Optical Specifications	
Maximum Attenuation	2.8 dB/km / 1.0 dB/km
Wavelengths	850 nm / 1300 nm
Fiber Core Diameter	50 µm
Minimum Effective Modal Bandwidth (EMB)	4700MHz/km
Insertion Loss, Typical	0.35 dB , 0.35 dB
Fiber Category	MM (OM3/OM4)
Specifications - Connector A	
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>	
Cable Assembly Length (m)	7
Cable Assembly Length (ft)	23
<b>Regulatory Compliance/Certifications</b>	
ROHS	Free of hazardous substances according to RoHS 2011/65/EU
CHINA-ROHS	Below maximum concentration value