



Installation Cable Fiber

LinkIT fiber OM4 8 Core SC-SC 20m

8x fanout | 50/125 | LSZH | PTPS

Product number: LI-PRSCSCOM4-8C-020

Product Description

LinkIT 8 core preterminated cable, multimode OM4 cable with SC connectors with UPC grinding. These cables have an outer sheath of LSZH fire and gas retardant material and are supplied in violet color. The cables have a diameter of 6.2 mm and insertion loss <0.25dB, return loss >20dB. Operating and storage temperature is -20 to 70 degrees Celsius. Minimum Bend radius 20D and wave length 850/1550nm. Tensile loads 5N.

Main Specifications

Brand	LinkIT
Color	Magenta
Length (m)	20
Category	OM4
Connector type 1	8xSC
Connector type 2	8xSC
Polishing contact 1	UPC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	8
Core Diameter (um)	50/125

Extended Specifications

Optical Return Loss (dB)	≥35
Insertion Loss (dB)	≤0.25
Operating Temperature	-20~+70
Storage Temperature	-20~+70
Cable Diameter (mm)	6.2
Cable fire class	Cca - s1a, d1, a1



Fire properties	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
Halogenfree	✓
EAN	7072262011370
Tensile loads (N)	5N
Fanout	0,5 meter / Ø0,9mm
Certifications	CE, REACH, RoHS
Max bend radius (D)	20D / 10D

Dimensional Sketches

