Product datasheet

Specifications



Fibre optic patch cord, Actassi, OM3, SC-LC, duplex, LSZH, 5 m

ACTFP2CL1M35M50

() To be discontinued on: Aug 15, 2024

$(!) \ \mbox{Discontinued}$

Main

Range	Actassi
Product Or Component Type	Multimode fibre optic patchcord
Colour	Sheath: aqua
	LC duplex housing: aqua
	LC duplex boot: white
	LC duplex clip: aqua
	SC duplex housing: aqua
	SC duplex boot: aqua
	SC duplex clip: aqua
Cable Packaging	Roll of 5 m
Type Of Packing	plastic bag

Complementary

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Maximum Attenuation	3.5 dB / 1 km at 850 nm 1.5 dB / 1 km at 1300 nm
Bending Radius	32 mm dynamic 16 mm static
Maximum Insertion Loss	0.2 dB SC 0.2 dB LC
Minimum Return Loss	30 dB SC 30 dB LC
Fibre Performance	OM3 50/125 μm
Optic Fiber Diameter	600 µm
Termination 1	SC
Termination 2	LC
Sheath Type	Zip 2 x 1.6 mm
Condition Of Use	Patching
Exchange Mode	Duplex
Mode Of Transmission	Multi mode
Number Of Optic Fibre	2
Width	3.4 mm
Height	1.6 mm
Material	Ceramic: SC connector ferrule Ceramic: LC connector ferrule Thermoplastic: SC duplex housing Thermoplastic: LC duplex housing TPE (thermoplastic elastomer): boot

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Cable Length	5 m
Targeted Region	Europe Asia Pacific.

Environment

Ambient Air Temperature For Operation	-2060 °C
Ambient Air Temperature For Installation	-2060 °C
Ambient Air Temperature For Storage	-2060 °C
Standards	Fibre performance: ITU G.651 Flame retardance: IEC 60332-1 IEC 60754-1 IEC 60754-2 IEC 61034 Fibre performance: IEC 60793-2-10 Type A1a.2 SC connector: TIA/EIA-604-3 SC connector: IEC 61754-4 Ed.2 LC connector: TIA/EIA-604-10 A LC connector: IEC 61754-20 Ed.2 Fibre performance: ISO/IEC 11801:2011 Ed.2.2 OM3 Fire retardance: IEC 60332-3C Fibre performance: TIA/EIA-568-C.3 Flame retardance: UL 94 V0

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.4 cm
Package 1 Width	19 cm
Package 1 Length	19 cm
Package 1 Weight	45 g
Unit Type Of Package 2	\$02
Number Of Units In Package 2	40
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.08 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	1440
Package 3 Height	102 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	111.96 kg

Sustainability

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Guide to assess a product's sustainability >

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Circularity Profile	No need of specific recycling operations