


Product data sheet

Specifications



Actassi FL-C Fibre Optic Patchcord OM4 50/125 LCd-LCd LSZH 1m

VDIP544551

 **Discontinued on:** Nov 29, 2019

 **Discontinued**

Main

Range	Actassi
Product Or Component Type	Multimode fibre optic patchcord
Colour	LC duplex housing: beige LC duplex boot: beige LC duplex clip: beige Sheath: magenta
Type Of Packing	plastic bag

Complementary

Maximum Attenuation	3 dB at 850 nm 1 dB at 1300 nm
Bandwidth	500 Hz at 1300 nm 3500 Hz at 850 nm
Pulling Force	500 N
Crush Resistance	75000 N/m
Fibre Performance	OM4 50/125 µm
Sheath Type	Zip 2 x 2 mm
Exchange Mode	Duplex
Material	Ceramic: LC connector ferrule
Cable Length	1 m
Targeted Region	Europe

Environment

Ambient Air Temperature For Operation	-40...75 °C
Ambient Air Temperature For Installation	-40...75 °C
Ambient Air Temperature For Storage	-40...75 °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 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	25 cm
Package 1 Width	5 cm
Package 1 Length	30 cm
Package 1 Weight	0.018 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency

Eu Rohs Directive

Not applicable, out of EU RoHS legal scope

Environmental Disclosure

[Product Environmental Profile](#)