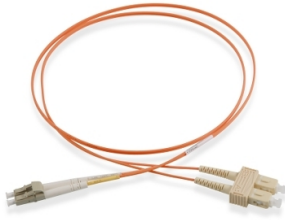


Product datasheet

Specifications



SC-LC 50um Duplex Multi-mode Patch Cord, 1m

ACTFP2CL1M25M10

⚠ To be discontinued on: 15 Aug 2024

⚠ Discontinued

Main

Range	Actassi
Product Or Component Type	Multimode fibre optic patchcord
Colour	Sheath: orange LC duplex housing: black SC duplex housing: black
Type Of Packing	plastic bag

Complementary

Maximum Insertion Loss	0.2 dB SC 0.2 dB LC
Minimum Return Loss	30 dB SC 30 dB LC
Pulling Force	66 N
Crush Resistance	100 N/m
Fibre Performance	OM2 50/125 µm
Condition Of Use	Patching
Exchange Mode	Duplex
Mode Of Transmission	Multi mode
Number Of Optic Fibre	2
Cable Outer Diameter	1.6 mm 2 +/- 0.2 mm
Cable Length	1 m
Targeted Region	Asia Pacific.

Environment

Ambient Air Temperature For Operation	-20...60 °C
Ambient Air Temperature For Installation	-20...60 °C
Ambient Air Temperature For Storage	-20...60 °C

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

Standards	Fibre performance: ITU G.651 IEC 60754-1 IEC 60754-2 IEC 61034 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: TIA/EIA-568-C.3 Fibre performance: ISO/IEC 11801:2011 Ed.2.2 OM2
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.7 cm
Package 1 Width	19.0 cm
Package 1 Length	19.0 cm
Package 1 Weight	29.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	20
Package 2 Height	14.0 cm
Package 2 Width	19.0 cm
Package 2 Length	19.0 cm
Package 2 Weight	720.0 g
Unit Type Of Package 3	S04
Number Of Units In Package 3	240
Package 3 Height	30.0 cm
Package 3 Width	40.0 cm
Package 3 Length	60.0 cm
Package 3 Weight	9.64 kg

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 >](#)

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
