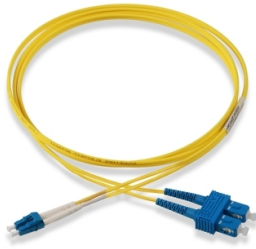


Product datasheet

Specifications



Fibre optic patch cord, Actassi, OS2, SC-LC, duplex, LSZH, 3 m

ACTFP2CL1S19S30

⚠ To be discontinued on: Aug 15, 2024

⚠ To be discontinued

Main

Range	Actassi
Product Or Component Type	Singlemode fibre optic patchcord
Colour	Sheath: yellow SC duplex housing: blue SC duplex boot: blue SC duplex clip: blue LC duplex housing: blue LC duplex clip: blue LC duplex boot: white
Cable Packaging	Roll of 3 m
Type Of Packing	plastic bag

Complementary

Maximum Attenuation	0.45 dB / 1 km at 1310 nm 0.3 dB / 1 km at 1550 nm
Bending Radius	32 mm dynamic 16 mm static
Maximum Insertion Loss	0.2 dB SC 0.2 dB LC
Minimum Return Loss	50 dB SC 50 dB LC
Fibre Performance	OS2 9/125 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	Single 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	3 m
Targeted Region	Europe 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
Standards	Flame retardance: IEC 60332-1 IEC 60754-1 IEC 60754-2 IEC 61034 Fibre performance: ITU G.652.D 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: IEC 60793-2-10 Type B1.3 Fibre performance: ISO/IEC 11801:2011 Ed.2.2 OS2 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	0.9 cm
Package 1 Width	19 cm
Package 1 Length	19 cm
Package 1 Weight	37 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	50
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.305 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
