

## INFRALAN® Flat Twin Jumper LC-SC 9/125μ, OS2

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The INFRALAN® LC-SC LWL Flat Twin patch cables consist of defined components that are compliant with structured cabling according to ISO/IEC 11801 and EN50173-x. The connectors used comply with IEC 61754-20 and meet quality class B/2 according to IEC 61753-1.

The assembled patch cable has a halogen-free and flame-retardant sheath which complies with the standards IEC 60754-2, IEC 60332-1 and IEC 61034. Furthermore, the INFRALAN® Flat Twin patch cables have an additional outer sheath which gives these special cables greater stability and can therefore also be used for cabinet-to-cabinet cabling, the cable conforms to IEC 60793-2. The whip length is 150mm including the plugs, the material of the cable whips is the same colour as the sheath material.

The INFRALAN® LC-SC Flat Twin LWL patch cable is delivered packed in a polybag, in which a measuring protocol and clips for coding are enclosed. Furthermore, the fiber is marked with the INFRALAN® logo on the outer sheath and the connector.

Fibre type: Singlemode 9/125

Category: OS2

Number of fibres: 2

Cable type: Duplex / Flat Twin

APC version: No

Anti-buckling grommet: plugged on

Cable Ø: 3x5 mm

Coat colour: yellow

Flame retardant: according to EN 50265-2-1

Halogen-free: according to EN 50267-2-3

Connector type 1st side: LC Duplex

Colour 1: blue

Connector type 2. side: SC Duplex

Color 2: blue

IL at 1310nm < 0.2 dB

Working temperature: -40 to 70 °C

Storage temperature: -40 to 85 °C

Jacket material: LSZH

Length: 1,0m

Make: INFRALAN®

Part No.: IPL-DF-LCUSCU-2-0100

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as described above, however:

Length: X,Xm

Make: INFRALAN®

Part No.: IPL-DF-LCUSCU-2-XXXX

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Structure Art. no:

IPL-DF-LCUSCU-2-XXXX

-XXXX = Length = "0050" = 0,50m

Available in lengths:

0,50m / 1,00m / 2,00m / 3,00m / 5,00m / 10,00m