



Coding : Crossed/flipped A to B

All dimensions are in mm; tolerances according to ISO 2768 m-H

Description

Duplex patchcord, LCD to SCD, 50/125µm, OM2

Available Variants

Type

L98C-129-XXX

Length (mm)

xxx

weight (g) / pce

Fiber-Optic Connectivity Systems

SCD, multimode acc. to IEC 61754-4

LCD, multimode acc. IEC61754-20

Optical data

Cable:

Cable type

2 fiber flat-twin breakout cable, rugged double jacket
2 x 2.8 mm subcable, outer dimensions 4.0 x 5.4 mm
German description: I-V(ZN)H 2 x 2.8mm

FRNC-LSZH flame retardant, non-corrosive,
Low smoke, zero halogen jacket material, color orange
XXX mm

Cable length:

Fiber:

Fiber type:

Ø 50/125 µm OM2

Fiber count:

2

Attenuation Coefficient:

≤ 2.7 dB / km

λ = 850 nm

≤ 0.7 dB / km

λ = 1300 nm

LCD

Insertion Loss:

≤ 0.30 dB

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RF_35/06:10/1.0

Mechanical data

Cable dimensions, jacket 4.0X5.4 mm
 Max. tensile strength 600 N
 Max. Crush resistance 10 Minutes: 600 N/dm
 Min. Bending radius static over flat side: 35 mm

Environmental data

Temperature range operation -10°C to +60 °C
 Temperature range storage -25 °C to +70 °C

Packing

Standard 1 piece in plastic bag

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
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