2111123-1 | SL-CPLR-UTP-6



SL-Series Coupler, RJ45, Cat6 Unshielded, Black

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio NETCONNECT®

Product Type Modular jack coupler

Product Series SL Series

General Specifications

ANSI/TIA Category 6

Cable Type Unshielded

Color Black

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Outlet Type Inline

Termination Tool SL Termination tool

Termination Type IDC

Transmission Standards ANSI/TIA-568-C.2 | ISO/IEC 11801 Class E

Wiring T568A | T568B

Dimensions

Panel Cutout, recommended 14.78 x 20.07 mm (0.58 x 0.79 in)

 Panel Thickness, recommended
 1.6 mm | 0.063 in

 Height
 20.62 mm | 0.812 in

 Width
 14.48 mm | 0.57 in

 Depth
 29.5 mm | 1.161 in

Contact Plating Thickness 1.27 µm

Electrical Specifications

Contact Resistance, maximum 20 m0hm

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Insulation Resistance, minimum500 MOhmSafety Voltage Rating150 Vac

Material Specifications

Contact Base Material Phosphor Bronze

Contact Plating Material Gold

Material Type Polycarbonate

Mechanical Specifications

Plug Insertion Life, minimum 750 times

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$

Relative Humidity Up to 90%, non-condensing

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity 1
Packaging Type Bag

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

