2153449-4 | AMP-TWIST SLX, 6AS,GY



AMP-TWIST SLX Series Modular Jack, category 6A, shielded , 4 Pair, without dust cover, gray

Product Classification

Portfolio NETCONNECT®

Product SeriesSLX SeriesProduct TypeModular jack

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America

Dimensions

 Compatible Cable Diameter, maximum
 9.00 mm
 0.35 in

 Compatible Insulated Conductor Diameter, maximum
 1.600 mm
 0.063 in

 Depth
 36.80 mm
 1.45 in

 Height
 16.13 mm
 0.64 in

 Width
 14.44 mm
 0.57 in

Electrical Specifications

ANSI/TIA Category 6A

Transmission Standard ANSI/TIA-568-C.2 | ISO/IEC 11801 Class EA

Environmental Specifications

Flammability Rating UL 94 V-0

Operating Temperature $-40 \, ^{\circ}\text{C}$ to $+70 \, ^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+158 \, ^{\circ}\text{F}$)

General Specifications

Cable Type F/FTP (shielded) | S/FTP (shielded) | S/STP (shielded)

Color Gray

Mount Type Keystone faceplates and panels | SL Series faceplates and panels

Package Quantity 24

Packaging Type Bag | Box

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

Panel Thickness, recommended 1.60 mm

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Mechanical Specifications

Conductor Gauge, solid26–22 AWGConductor Gauge, stranded26–24 AWG

Conductor TypeSolid | StrandedContact Base MaterialBeryllium copper

 $\begin{tabular}{lll} \textbf{Contact Plating Material} & \textbf{Gold} \\ \textbf{Contact Plating Thickness} & 1.27 \ \mu m \\ \end{tabular}$

Material TypePolycarbonateZMAC 5

Outlet Type Standard

Termination Tool SL Termination tool

Termination Type IDC

Wiring T568A | T568B

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant



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