



AMP-TWIST SL-Series Modular Jack, category 6A, shielded, 4 pair, for F/UTP cables, side exit, without dust cover

Product Classification

Portfolio	NETCONNECT®
Product Series	SL Series
Product Type	Modular jack
Regional Availability	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	36.70 mm 1.44 in
Height	20.50 mm 0.81 in
Width	21.50 mm 0.85 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
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General Specifications

Cable Type	Shielded
Color	Silver
Package Quantity	12
Packaging Type	Tray in box
Panel Cutout, recommended	14.78 x 20.07 mm (0.58 x 0.79 in)
Panel Thickness, recommended	1.60 mm

Mechanical Specifications

Conductor Gauge, solid	24–22 AWG
Conductor Gauge, stranded	26–24 AWG
Conductor Type	Solid Stranded
Contact Base Material	Beryllium copper
Contact Plating Material	Gold
Contact Plating Thickness	1.27 µm
Material Type	Zinc alloy
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Wiring	T568A T568B

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant

