



AMP-TWIST SLX Series Modular Jack, category 6, shielded , 4 Pair, with dust cover, alpine white

Product Classification

Portfolio	NETCONNECT®
Product Series	SLX Series
Product Type	Modular jack
Regional Availability	Asia Australia/New Zealand EMEA Latin America

Dimensions

Compatible Cable Diameter, maximum	8.50 mm 0.33 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	6
Transmission Standard	ANSI/TIA-568-C.2 ISO/IEC 11801 Class E

Environmental Specifications

Flammability Rating	UL 94 V-0
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Cable Type	Shielded
Color	White
Mount Type	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

Mechanical Specifications

Conductor Gauge, solid	26–22 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	Polycarbonate ZMAC 5
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Wiring	T568A T568B

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
RCM	Compliant to electrical safety, EMC, EME & telecommunications requirements

