

AMP-TWIST SL-Series Modular Jack, category 6AS, shielded, 8-position, without dust cover

OBSOLETE

This product was discontinued on: September 29, 2020

Replaced By:

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

Product Classification

Regional Availability	Australia/New Zealand EMEA Latin America
Portfolio	NETCONNECT®
Product Type	Modular jack
Product Series	SL Series
General Specifications	
ANSI/TIA Category	6A
Cable Type	Shielded
Color	Silver
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568-C.2 IEEE 802.3an IEEE 802.3at ISO/IEC 11801 Class EA
Wiring	T568A T568B

Dimensions

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REACH-SVHC

Panel Cutout, recommen	ded	14.78 x 20.32 mm (0.58 x 0.80 in)
Panel Thickness, recomn	nended	1.6 mm 0.063 in
Height		22.5 mm 0.886 in
Width		14.48 mm 0.57 in
Depth		31.82 mm 1.253 in
Compatible Cable Diameter, maximum		9 mm 0.354 in
Contact Plating Thickness		1.27 µm
Compatible Conductor Gauge, solid		24-22 AWG
Compatible Conductor Gauge, stranded		24 AWG
Electrical Specific	cations	
Current Rating, maximum		0.75 A
Safety Voltage Rating		150 Vac
Material Specific	ations	
Contact Base Material		Beryllium copper
Contact Plating Material		Gold
Material Type		Zinc alloy
Mechanical Spec	cifications	
Plug Insertion Life, minimum		750 times
Plug Retention Force, minimum		30 N 6.744 lbf
Environmental Specifications		
Operating Temperature		-10 °C to +60 °C (+14 °F to +140 °F)
Flammability Rating		UL 94 V-0
Packaging and Weights		
Packaging quantity		12
Packaging Type		Tray in box
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum cor	centration value

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

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Compliant

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