

# 2153449-6 | AMP-TWIST SLX, 6AS,BLU



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

## Product Classification

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

## Dimensions

<b>Compatible Cable Diameter, maximum</b>	8.50 mm   0.33 in
<b>Compatible Insulated Conductor Diameter, maximum</b>	1.600 mm   0.063 in
<b>Depth</b>	36.80 mm   1.45 in
<b>Height</b>	16.13 mm   0.64 in
<b>Width</b>	14.44 mm   0.57 in

## Electrical Specifications

<b>ANSI/TIA Category</b>	6A
<b>Transmission Standard</b>	ANSI/TIA-568-C.2   ISO/IEC 11801 Class EA

## Environmental Specifications

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

## General Specifications

<b>Cable Type</b>	Shielded
<b>Color</b>	Blue
<b>Mount Type</b>	Keystone faceplates and panels   SL Series faceplates and panels
<b>Package Quantity</b>	24
<b>Packaging Type</b>	Bag   Box
<b>Panel Cutout, recommended</b>	14.78 x 20.07 mm (0.58 x 0.79 in)
<b>Panel Thickness, recommended</b>	1.60 mm

## Mechanical Specifications

<b>Conductor Gauge, solid</b>	26–22 AWG
<b>Conductor Gauge, stranded</b>	26–24 AWG
<b>Conductor Type</b>	Solid   Stranded
<b>Contact Base Material</b>	Beryllium copper
<b>Contact Plating Material</b>	Gold
<b>Contact Plating Thickness</b>	1.27 µm
<b>Material Type</b>	Polycarbonate   ZMAC 5
<b>Outlet Type</b>	Standard
<b>Termination Tool</b>	SL Termination tool
<b>Termination Type</b>	IDC
<b>Wiring</b>	T568A   T568B

## Regulatory Compliance/Certifications

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



Cableado Estructurado

Distribuidor Autorizado

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## Modular Jack Termination SL Tool Kit with Lacing Fixture, for large cable diameter

- Terminates all AMP-TWIST and SL Series Modular Jacks
- Strips cable, marks foil, terminates and cuts 8 conductors at once
- Maintains twisted pair integrity
- Time and cost saving simplifying lacing process and speeding up the termination
- Lacing fixture assures simple and efficient terminations (lacing fixture used only when terminating SL - style jacks)

### Product Classification

<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Modular jack tooling
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America

### Dimensions

**Compatible Cable Diameter, maximum** 7.24 mm | 0.29 in

### Environmental Specifications

**Environmental Space** Indoor

### General Specifications

<b>Application</b>	For use with AMP-TWIST 6S and 6AS SL outlets   For use with AMP-TWIST 7AS SL outlets   For use with SL Series outlets
<b>Package Quantity</b>	1
<b>Packaging Type</b>	Pouch

### Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant



### Included Products

1725150-3 — Modular Jack Termination SL Tool Kit without Lacing Fixture

1673956-6 — Modular Jack Lacing Fixture for SL Tool

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