760238146 | USL600-SHLD-P.WH



SL-Series Modular Jack, RJ45, Cat6 Shielded, ProWhite

- Fits all existing SL panels and faceplates
- Universal latch for SL series
- 9 Different color options Replaceable color caps
- Terminated with SL Series termination tool
- Wire holder cut off during termination
- Universal wiring label
- Easy re-termination

Product Classification

Regional Availability	North America
Portfolio	Uniprise®
Product Type	Modular jack
Product Series	SLX Series
General Specifications	
ANSI/TIA Category	б
Cable Type	Shielded
Color	Alpine white
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
Mounting	SL Series faceplates and panels
Mounting Note	Color matches with SL-style Alpine white or Pro white Faceplates and Surface Mount Boxes
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568-C.2 ISO/IEC 11801 Class E
Wiring	T568A T568B
Dimensions	
Panel Cutout, recommended	14.78 x 20.07 mm (0.58 x 0.79 in)
Panel Thickness, recommended	1.6 mm 0.063 in
Height	16.13 mm 0.635 in

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 28, 2025

COMMSCOPE°

760238146 | USL600-SHLD-P.WH

Width		14.48 mm 0.57 in
Depth		36.8 mm 1.449 in
-	er maximum	8.5 mm 0.335 in
Compatible Cable Diameter, maximum Compatible Insulated Conductor Diameter, maximum		1.6 mm 0.063 in
Contact Plating Thickness		1.27 μm
Compatible Conductor Gauge, solid		26–22 AWG
Compatible Conductor Gauge, stranded		26-24 AWG
Electrical Specifications		
Remote Powering		Fully supports the safe delivery of power over LAN cabling described by IEEE 802.3bt (Type 4) and complies with the unmating under electrical load requirements prescribed by IEC 60512-99-002
PoE Durability		Supports IEEE 802.3bt Type 4 (90 W) applications greater than 3000 plug to jack mating cycles
Material Specifica	ations	
Contact Base Material		Beryllium copper
Contact Plating Material		Gold
Material Type		Polycarbonate Zamak
Mechanical Specifications		
Plug to Jack Mating Cycle	S	Complies to IEC 60603-7 series
Environmental Sp	pecifications	
Operating Temperature		-10 °C to +60 °C (+14 °F to +140 °F)
Flammability Rating		UL 94 V-0
Packaging and Weights		
Packaging quantity		24
Packaging Type		Bag Box
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS REACH-SVHC	Below maximum concentration value Compliant as per SVHC revision on ww	/w.commscope.com/ProductCompliance

Page 2 of 3

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 28, 2025

Compliant

ROHS

COMMSCOPE°

760238146 | USL600-SHLD-P.WH



Compliant



©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 28, 2025

