## 760257264 | USL10G-SHLD-GN



#### SL-Series Modular Jack, RJ45, Cat6A Shielded, Green

- 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

Width

PortfolioUniprise@Product TypeModular jackProduct SeriesSLX SeriesCeneral SpecificationsFrame SeriesANSI/TIA Category6ACable TypeShieldedColorGreenConductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions1.478 x20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended1.6 mm   0.635 inHeight16.13 mm   0.635 in	Regional Availability	North America
Product SeriesSLX SeriesProduct SeriesSLX SeriesGeneral Specifications6AANSI/TIA Category6ACable TypeShieldedColorGreenConductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions1.6 mm   0.053 m.053 m.0	Portfolio	Uniprise®
Ceneral SpecificationsANSI/TIA Category6ACable TypeShieldedColorGreenConductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions14.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended14.78 x 20.07 mm (0.58 x 0.79 in)	Product Type	Modular jack
ANSI/TIA Category6ACable TypeShieldedColorGreenConductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONSI.478 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended1.6 mm   0.063 in	Product Series	SLX Series
Cable TypeShieldedColorGreenConductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsI.6 mm   0.063 in	General Specifications	
ColorGreenConductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions14.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended1.6 mm   0.063 in	ANSI/TIA Category	6A
Conductor TypeSolid   StrandedIntegrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWringT568A   T568BDimensionsI4.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended1.6 mm   0.063 in	Cable Type	Shielded
Integrated Dust Cover TypeNoneMountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsIA.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended1.6 mm   0.063 in	Color	Green
MountingSL Series faceplates and panelsOutlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Conductor Type	Solid   Stranded
Outlet TypeStandardTermination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions14.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended1.6 mm   0.063 in	Integrated Dust Cover Type	None
Termination ToolSL Termination toolTermination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONSIdamentation TypePanel Cutout, recommended14.78 x 20.07 mm (0.58 x 0.79 in)Panel Thickness, recommended1.6 mm   0.063 in	Mounting	SL Series faceplates and panels
Termination TypeIDCTransmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONS14.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended14.78 x 20.07 mm (0.58 x 0.79 in)Panel Thickness, recommended1.6 mm   0.063 in	Outlet Type	Standard
Transmission StandardsANSI/TIA-568-C.2   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONS14.78 x 20.07 mm (0.58 x 0.79 in)Panel Cutout, recommended14.78 x 20.07 mm (0.58 x 0.79 in)Panel Thickness, recommended1.6 mm   0.063 in	Termination Tool	SL Termination tool
Wiring     T568A   T568B       Dimensions     14.78 x 20.07 mm (0.58 x 0.79 in)       Panel Thickness, recommended     1.6 mm   0.063 in	Termination Type	IDC
Dimensions       Panel Cutout, recommended       Panel Thickness, recommended       16 mm   0.063 in	Transmission Standards	ANSI/TIA-568-C.2   ISO/IEC 11801 Class EA
Panel Cutout, recommended     14.78 x 20.07 mm (0.58 x 0.79 in)       Panel Thickness, recommended     1.6 mm   0.063 in	Wiring	T568A   T568B
Panel Thickness, recommended 1.6 mm   0.063 in	Dimensions	
	Panel Cutout, recommended	14.78 x 20.07 mm (0.58 x 0.79 in)
Height 16.13 mm   0.635 in	Panel Thickness, recommended	1.6 mm   0.063 in
	Height	16.13 mm   0.635 in

14.48 mm | 0.57 in

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Depth		36.8 mm   1.449 in
Compatible Cable Diamet	er, maximum	8.5 mm   0.335 in
Compatible Insulated Con	ductor Diameter, maximum	1.6 mm   0.063 in
Contact Plating Thickness		1.27 μm
Compatible Conductor Ga	uge, solid	26-22 AWG
Compatible Conductor Ga	uge, stranded	26-24 AWG
Electrical Specific	ations	
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 after 3000 plug to jack mating cycles
Material Specifica	ations	
Contact Base Material		Beryllium copper
<b>Contact Plating Material</b>		Gold
Material Type		PC+ABS   Zamak
Mechanical Spec	ifications	
Plug to Jack Mating Cycles		Complies to IEC 60603-7 series
Environmental S	pecifications	
Operating Temperature		-10 °C to +60 °C (+14 °F to +140 °F)
Flammability Rating		UL 94 V-0
Packaging and W	/eights	
Packaging quantity		24
Packaging Type		Bag   Box
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	

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CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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