## 1375191-GN | SL110-5E-GN



SL-Series Modular Jack, RJ45, Cat5e Unshielded, Green

## Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America	
Portfolio	CommScope®	
Product Type	Modular jack	
Product Series	SL Series	
General Specifications		
ANSI/TIA Category	5e	
Cable Type	Unshielded	
Color	Green	
Conductor Type	Solid   Stranded	
Integrated Dust Cover Type	None	
Mounting	SL Series faceplates and panels	
Outlet Type	Standard	
Termination Punchdowns, minimum	200 times	
Termination Tool	SL Termination tool	
Termination Type	IDC	
Transmission Standards	ANSI/TIA-568-C.2   ISO/IEC 11801 Class D	
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	16.26 mm   0.64 in	
Width	14.48 mm   0.57 in	
Depth	30.48 mm   1.2 in	

Page 1 of 3

©2024 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: July 26, 2024

**COMMSCOPE**°

## 1375191-GN | SL110-5E-GN

•	
Compatible Insulated Conductor Diameter, maximum	1.45 mm   0.057 in
Contact Plating Thickness	1.27 µm
Compatible Conductor Gauge, solid	24-22 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 after 3000 plug to jack mating cycles
Safety Voltage Rating	150 Vac
Material Specifications	
Contact Base Material	Beryllium copper
Contact Plating Material	Gold
Material Type	PC+ABS
Mechanical Specifications	
Plug Retention Force, minimum	89 N   20.008 lbf
Plug to Jack Mating Cycles	Complies to IEC 60603-7 series
Environmental Specifications	
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Flammability Rating	UL 94 V-0
Safety Standard	CSA   cUL
Packaging and Weights	
Included	Strain relief cap
Packaging quantity	1
Packaging Type	Bag
Regulatory Compliance/Certifications	
Agency Classification	

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

Page 2 of 3

©2024 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: July 26, 2024



## 1375191-GN | SL110-5E-GN

ROHS

UK-ROHS

Compliant

Compliant



©2024 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: July 26, 2024

