760241195 | SL10G-BLK-24



NETCONNECT SL 110 Series Modular Jack, RJ45, category 6A, T568A /T568B, unshielded, no dust cover, black, kit of 24 pcs

- Color is more prominently visible across the body of the jack
- Allows for all jack variants to be terminated with the SL termination tool
- Lacing fixture of the SL termination tool is used to establish the cable termination

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America
Portfolio	NETCONNECT®
Product Type	Modular jack
Product Series	SL Series
General Specifications	
ANSI/TIA Category	6A
Cable Type	Unshielded
Color	Black
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
Mounting	SL Series faceplates and panels
Mounting Note	Color matches with SL-style Black Faceplates and Surface Mount Boxes
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568.2-D ISO/IEC 11801 Class EA
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

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Width		14.48 mm 0.57 in
Depth		30.48 mm 1.2 in
Compatible Cable Diamete	er, maximum	7.24 mm 0.285 in
Compatible Insulated Con	ductor Diameter, maximum	1.45 mm 0.057 in
Contact Plating Thickness	3	1.27 µm
Compatible Conductor Ga	uge, solid	22 AWG 24 AWG
Compatible Conductor Ga	uge, stranded	24 AWG 26 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
Material Specifica	ations	
Contact Base Material		Beryllium copper
Contact Plating Material		Gold
Material Type		Copper alloy High-impact, flame retardant, thermoplastic Polycarbonate
Environmental S	pecifications	
Operating Temperature		-10 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature		-40 °C to +70 °C (-40 °F to +158 °F)
Flammability Rating		UL 94 V-0
Packaging and W	/eights	
Packaging quantity		24
Packaging Type		Bag
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	

CHINA-ROHSBelow maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliant

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