## 2-1375187-6



SL110 Series Modular Jack, 8-position, RJ45, category 6, with dust cover,
bag of 25, blue

## 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	6
Cable Type	Unshielded
Color	Blue
Conductor Type	Solid   Stranded
Integrated Dust Cover Type	Hinged
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 E
Wiring	T568A   T568B
Dimensions	
Panel Cutout, recommended	14.78 x 20.07 mm (0.58 x 0.79 in)

Paner Cutout, recommended	14.76 X 20.07 11111 (0.56 X 0.79 11
Panel Thickness, recommended	1.6 mm   0.063 in
Height	16.26 mm   0.64 in
Width	14.48 mm   0.57 in

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Depth	30.48 mm   1.2 in
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	
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	Polycarbonate
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	Shutter   Strain relief cap
Packaging quantity	25
Packaging Type	Bag
Regulatory Compliance/Certifications	
Agency Classification	

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

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