## 8-1375055-2 | SL110-6-CN-BK



SL-Series Modular Jack, RJ45, Cat6 Unshielded, Black, CN

## 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	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 Feature	Inverted jack face	
Outlet Type	Standard	
Termination Punchdowns, minimum	200 times	
Termination Tool	SL Termination tool	
Termination Type	IDC	
Transmission Standards	ANSI/TIA-568.2-D   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	16.26 mm   0.64 in	

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14.48 mm   0.57 in	
30.48 mm   1.2 in	
1.45 mm   0.057 in	
1.27 µm	
24-22 AWG	
26-24 AWG	
20 mOhm	
100 mOhm	
1.5 A @ 20 °C   1.5 A @ 68 °F	
1,500 Vac @ 60 Hz	
1,000 Vac @ 60 Hz	
500 mOhm	
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	
Supports IEEE 802.3bt Type 4 (90 W) applications after 3000 plug to jack mating cycles	
150 Vac	
Beryllium copper	
Gold	
Polycarbonate	
Tin	
50 N   11.24 lbf	
Complies to IEC 60603-7 series	
-10 °C to +60 °C (+14 °F to +140 °F)	

-40 °C to +70 °C (-40 °F to +158 °F)

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**Storage Temperature** 



## 8-1375055-2 | SL110-6-CN-BK

Flammability Rating		UL 94 V-0
Safety Standard		UL   cUL
Packaging and V	Veights	
Included		Strain relief cap
Packaging quantity		1
Packaging Type		Bag
Regulatory Comp	pliance/Certifications	
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant UK-ROHS Compliant



ROHS

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