1499925-8 | SL110-6-HD-YL



SL-Series Modular Jack High Density, RJ45, Cat6 Unshielded, Yellow

OBSOLETE

Replaced By:

1499925-YL SL110-6-HD-YL

SL-Series Modular Jack High Density, RJ45, Cat6 Unshielded, Yellow

Product Classification

Regional Availability	Asia Latin America North America
Portfolio	NETCONNECT®
Product Type	Modular jack
Product Series	SL Series

General Specifications

ANSI/TIA Category	6
Application	Used in UDDM-SL-1U-48 type panels only
Cable Type	Unshielded
Color	Yellow
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
Outlet Feature	Inverted jack face
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568-C.2 ISO/IEC 11801 Class E
Wiring	T568A T568B
Dimonsions	

Dimensions

Panel Thickness, recommended

1.6 mm | 0.063 in

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Height	16.26 mm 0.64 in	
Width	14.48 mm 0.57 in	
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 greater than 3000 plug to jack mating cycles	
Material Specifications		
Contact Base Material	Beryllium copper	
Contact Plating Material	Gold	
Material Type	Polycarbonate	
Mechanical Specifications		
Plug to Jack Mating Cycles	Complies to IEC 60603-7 series	
Environmental Specifications		
Flammability Rating	UL 94 V-0	
Packaging and Weights		
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
ROHS	Compliant
UK-ROHS	Compliant



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