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**Part Number:** [0955016449](#)  
**Status:** **Active**  
**Overview:** [RJ-11](#)  
**Description:** Modular Jacks, Low Profile, SMT Jack, 4 Positions, 4 loaded

**Documents:**

[3D Model](#) [Product Specification PS-95501 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification \(PDF\)](#)

**Agency Certification**

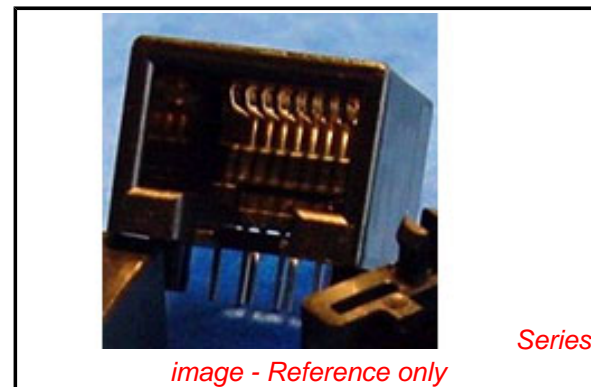
UL E107635

**General**

Product Family Modular Jacks/Plugs  
 Series [95501](#)  
 Component Type PCB Jack  
 Magnetic No  
 Overview [RJ-11](#)  
 Performance Category 3  
 Power over Ethernet (PoE) N/A  
 Product Name RJ11

**Physical**

Boot Color N/A  
 Color - Resin Black  
 Durability (mating cycles max) 500  
 Flammability 94V-0  
 Inverted / Top Latch No  
 Lightpipes/LEDs None  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Material - Resin High Temperature Thermoplastic  
 Orientation Right Angle (Side Entry)  
 PCB Locator Yes  
 PCB Retention Yes  
 PCB Thickness Recommended (in) 0.063 In  
 PCB Thickness Recommended (mm) 1.60 mm  
 Packaging Type Tube  
 Pitch - Mating Interface (in) 0.040 In  
 Pitch - Mating Interface (mm) 1.02 mm  
 Pitch - Term. Interface (in) 0.050 In  
 Pitch - Term. Interface (mm) 1.27 mm  
 Plating min: Mating (µin) 50.8  
 Plating min: Mating (µm) 1.27  
 Plating min: Termination (µin) 76  
 Plating min: Termination (µm) 1.9  
 Ports 1  
 Positions / Loaded Contacts 4/4  
 Surface Mount Compatible (SMC) Yes  
 Temperature Range - Operating -40°C to +80°C  
 Termination Interface: Style Surface Mount  
 Waterproof / Dustproof No  
 Wire/Cable Type N/A



**EU RoHS**

**ELV and RoHS  
 Compliant  
 REACH SVHC  
 Contains SVHC: No  
 Halogen-Free  
 Status**

**China RoHS**



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 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[95501Series](#)

**Mates With**

FCC 68 Plugs

**Use With**

90075

**Electrical**

Current - Maximum per Contact	1.5A
Shielded	No
Voltage - Maximum	125V DC

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	45
Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	3
Process Temperature max. C	260

**Material Info****Reference - Drawing Numbers**

Packaging Specification	PK-95001
Product Specification	PS-95501
Sales Drawing	SD-95501-001

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