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Part Number: [95009-7667](#)
Status: **Active**
Overview: [Modular Plugs - Jacks](#)
Description: Modular Jack, Right Angle, 6/6, Palladium Nickel (PdNi)

Documents:

[3D Model](#) [Test Summary STR-1422 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-95009-001 \(PDF\)](#)

Agency Certification

UL E107635

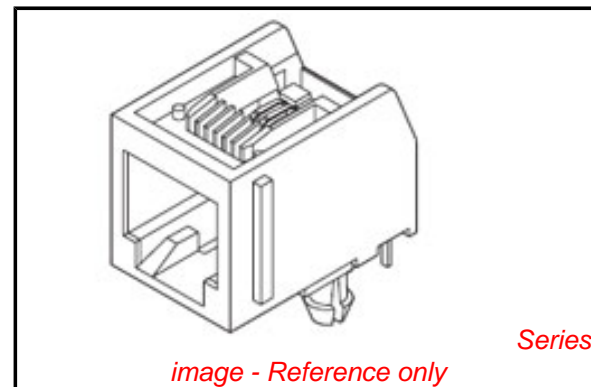
General

Product Family Modular Jacks/Plugs
 Series [95009](#)
 Comments Flangeless
 Component Type PCB Jack
 Magnetic No
 Overview [Modular Plugs - Jacks](#)
 Performance Category 3
 Power over Ethernet (PoE) N/A
 Product Name RJ11
 UPC 884982793811

Physical

Color - Resin Black
 Durability (mating cycles max) 2,500
 Flammability 94V-0
 Inverted / Top Latch No
 Jack Height 16.00mm
 Lightpipes/LEDs None
 Material - Metal Brass
 Material - Plating Mating Palladium Nickel
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 Net Weight 2.670g
 Orientation Right Angle (Side Entry)
 PCB Locator Yes
 PCB Retention Yes
 PCB Thickness - Recommended 1.57mm
 Packaging Type Tray
 Panel Mount With Flange
 Pitch - Mating Interface 1.02mm
 Pitch - Termination Interface 1.27mm
 Plating min - Mating 1.270µm
 Plating min - Termination 1.905µm
 Ports 1
 Positions / Loaded Contacts 6/6
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +80°C
 Termination Interface: Style Through Hole
 Waterproof / Dustproof No
 Wire/Cable Type N/A

Electrical



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen**

China RoHS



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environmental compliance?**

Email 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

95009Series

Mates With

FCC 68 Plugs

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

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|--------------|
| Product Specification | PS-95009-001 |
| Sales Drawing | SDA-95009-F |
| Test Summary | STR-1422 |

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