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Part Number: [0955027663](#)
Status: **Active**
Overview: [Modular Jacks and Plugs](#)
Description: Modular Jack, Through Hole Version, Bottom Entry, 6/6 Circuits, Palladium Nickel (PdNi)

Documents:

[3D Model](#) [Test Summary STR-1415 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-95502-001 \(PDF\)](#)

General

Product Family	Modular Jacks/Plugs
Series	95502
Component Type	PCB Jack
Magnetic	No
Overview	Modular Jacks and Plugs
Performance Category	3
Power over Ethernet (PoE)	N/A
Product Name	RJ11
UPC	884982730410

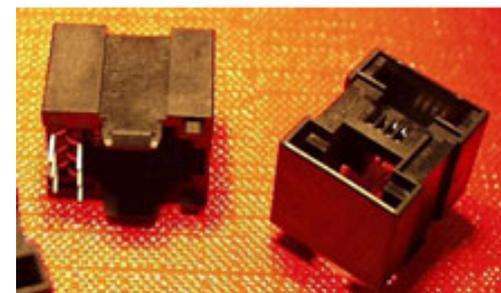
Physical

Boot Color	N/A
Color - Resin	Black
Durability (mating cycles max)	250
Inverted / Top Latch	N/A
Jack Height	12.58mm
Lightpipes/LEDs	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Palladium Nickel
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	2.230/g
Orientation	Vertical (Bottom Entry)
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
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)	Yes
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire/Cable Type	N/A

Electrical

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

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(17.
December 2014): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[95502](#) Series

Mates With

[90075](#) FCC 68 Plug

Reference - Drawing Numbers

Product Specification

Sales Drawing

Test Summary

PS-95502-001

SD-95502-001, SD-95502-002

STR-1415

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