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 Part Number:
 0955032441

 Status:
 Active

Overview: modular plugs jacks

Description: 4/4 JACK THROUGH HOLE NO KEY VERSION

Documents:

3D Model Product Specification PS-95503-001 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

UL E107635

General

Product Family Modular Jacks/Plugs

Series 95503 Component Type PCB Jack Magnetic No

Overview <u>modular_plugs_jacks</u>

Performance Category 3
Power over Ethernet (PoE) N/A
Product Name RJ11

Physical

Boot Color N/A Color - Resin Black Durability (mating cycles max) 1,000 Flammability 94V-0 Inverted / Top Latch N/A Lightpipes/LEDs None Material - Metal **Brass** Material - Plating Mating Gold Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Orientation Vertical (Top Entry)

PCB Locator Yes
PCB Retention Yes

PCB Thickness - Recommended
Packaging Type
Tray
Pitch - Mating Interface
Pitch - Termination Interface
Plating min - Mating
Plating min - Termination
1.270µm (50µ")
Plating min - Termination
1.905µm (75µ")

Ports 1
Positions / Loaded Contacts 4/4
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

Solder Process Data

Duration at Max. Process Temperature (seconds) 5

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

95503Series

Mates With FCC 68 Plugs Wave Capable (TH only)

Lead-free Process Capability
Max. Cycles at Max. Process Temperature Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Application Specification AS-85513-001 Product Specification PS-95503-001 SD-95503-003 Sales Drawing Test Summary STR-1181

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