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Part Number: 0955032661

Status: Active

Overview: modular plugs jacks

Description: 6/6 JACK THROUGH HOLE NO KEY VERSION

Documents:

<u>3D Model</u> <u>Application Specification (PDF)</u>
<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

UL E107635

General

Product Family Modular Jacks/Plugs

Series <u>95503</u>
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

PCB Locator

Boot Color N/A Color - Resin Black Durability (mating cycles max) 1,000 Flammability 94V-0 Inverted / Top Latch No Lightpipes/LEDs None Material - Metal **Brass** Material - Plating Mating Gold Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Yes

Orientation Vertical (Top Entry)

PCB Retention Yes PCB Thickness Recommended (in) 0.062 In PCB Thickness Recommended (mm) 1.57 mm Packaging Type Tray 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 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

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

China RoHS

Need more information on product environmental compliance?

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

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

Search Parts in this Series

<u>95503</u>Series

Mates With FCC 68 Plugs

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

Solder Process Data

Duration at Max. Process Temperature (seconds) 5

Lead-free Process Capability Wave Capable (TH only)

Max. Cycles at Max. Process Temperature 1
Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Packaging Specification PK-95003
Sales Drawing SD-95503-003
Test Summary STR-1181

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