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Part Number: 0950432891 Status: Active

Overview: modular plugs jacks

Modular Plug, Short Body, Shielded, 8/8, Black Boot, Cat5 **Description:**

Documents:

3D Model Product Specification PS-95043 (PDF) Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E107635

General

Product Family Modular Jacks/Plugs

Series

Colored Boot|Cable to Plug Tensile Strength: 98.0N (22 Comments

lb) Wire Plua

Component Type Magnetic No

Overview modular_plugs_jacks

Performance Category Power over Ethernet (PoE) N/A **Product Name** RJ45

Physical

Boot Color BLACK Color - Resin Clear Durability (mating cycles max) 750 Flammability 94V-2 Inverted / Top Latch N/A Lightpipes/LEDs None

Material - Metal Copper Alloy, Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination

Material - Resin Polycarbonate

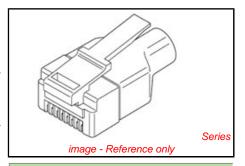
Orientation N/A **PCB** Locator No **PCB** Retention None Bag Packaging Type Pitch - Mating Interface (in) 0.040 In Pitch - Mating Interface (mm) 1.02 mm Plating min: Mating (µin) 12 Plating min: Mating (µm) 0.3 Plating min: Termination (µin) 50.8 Plating min: Termination (µm) 1.27 Positions / Loaded Contacts 8/8 Surface Mount Compatible (SMC) N/A

Temperature Range - Operating -40°C to +60°C Termination Interface: Style IDT or Pierce

Waterproof / Dustproof Nο Wire/Cable Type Round

Electrical

Current - Maximum per Contact 1.5A



China RoHS

EU RoHS ELV and RoHS Compliant **REACH SVHC**

Not Reviewed Halogen-Free

Status

Not Reviewed Need more information on product 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

95043 Series

Mates With FCC 68 Jacks

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description Product # Termination 0623001400

Machine, Modular Plug

Parallel Action

0690081100

Handtool for 95043 Shielded Plug, Cat 5, 8/8 Circuit, Short Grounding to Panel N/A

Shielded Yes

Voltage - Maximum 125V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification AS-95043
Packaging Specification PK-95043
Product Specification PS-95043
Sales Drawing SDA-95043

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