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Part Number: 0955407886

Status: Active

Overview: Magnetic and Modular Jacks/Plugs

**Description:** Modular Jack, Right-Angle, Through Hole, 8/8, Int. Shielded, Low Profile, Reel

**Documents:** 

3D Model Packaging Specification PK-95540-001-001 (PDF)

Drawing (PDF)

Datasheet (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-95540-002-001 (PDF)

General

Product Family Modular Jacks/Plugs

Series <u>95540</u>

Comments Reflow Capable, Internal Shield

Component Type PCB Jack Magnetic No

Overview <u>Magnetic and Modular Jacks/Plugs</u>

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

Product Name Modular Jack 8/8, RJ45

UPC 884982337039

**Physical** 

Boot Color N/A
Color - Resin Black

Durability (mating cycles max) 2500
Inverted / Top Latch No
Jack Height 11.50mm

Lightpipes/LEDs None
Material - Metal Copper Alloy

Material - Plating Mating Gold over Palladium Nickel

Material - Plating Termination

Material - Resin High Temperature Thermoplastic

Net Weight 2.560/g

Orientation Right Angle (Side Entry)

PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.57mm

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 1.02mm
Pitch - Termination Interface 1.27mm

Plating min - Mating  $0.051\mu m, 0.600\mu m$ 

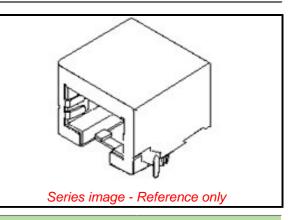
Plating min - Termination 1.905µm
Port Configuration 1x1
Positions / Loaded Contacts 8/8
Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -40° to +85°C
Termination Interface: Style Through Hole

Waterproof / Dustproof No Wire/Cable Type N/A

**Electrical** 

Current - Maximum per Contact
Grounding to PCB
Shielded
Ves
Voltage - Maximum
1.5A
Yes
Yes
125V DC



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021)

Halogen-Free
Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

95540 Series

**Mates With** 

95043 Modular Plug, Short Body

## **Material Info**

**Reference - Drawing Numbers** 

Packaging Specification
Product Specification
Sales Drawing

PK-95540-001-001 PS-95540-002-001 SD-95540-002-001

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