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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:

<u>3D Model</u> <u>Packaging Specification PK-95540-001-001 (PDF)</u>

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

Jack Height11.50mmLightpipes/LEDsNoneMaterial - MetalCopper 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 $0.051\mu m, 0.600\mu m$

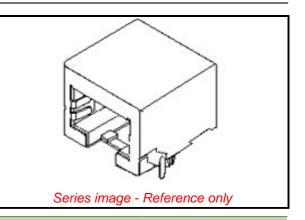
Plating min - Termination 1.905µm
Port Configuration 1x1
Positions / Loaded Contacts 8/8
Surface Mount Compatible (SMC) Yes

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 PK-95540-001-001
Product Specification PS-95540-002-001
Sales Drawing SD-95540-002-001

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