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Part Number: 0955012661

Status: **Active**

Overview: Magnetic and Modular Jacks/Plugs

Modular Jack, Right-Angle, Through Hole, 6/6,Low Profile, Tray **Description:**

Documents:

3D Model Application Specification AS-85513-001-001 (PDF) Packaging Specification PK-95001-001 (PDF) **Drawing (PDF)**

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

Product Specification PS-95501-001 (PDF) Product Literature (PDF)

Agency Certification

E107635

General

Product Family Modular Jacks/Plugs

Series 95501

Comments Reflow Capable Component Type PCB Jack Magnetic No

Overview Magnetic and Modular Jacks/Plugs

Performance Category Power over Ethernet (PoE) N/A

Product Name Modular Jack 6/6 **UPC** 822350967549

Physical

Boot Color N/A Color - Resin Black Durability (mating cycles max) 2500 Flammability 94V-0

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

Yes

Net Weight 2.090/g

Orientation Right Angle (Side Entry)

PCB Locator PCB Retention Yes PCB Thickness - Recommended 1.57mm Packaging Type Tray Pitch - Mating Interface 1.02mm Pitch - Termination Interface 1.27mm

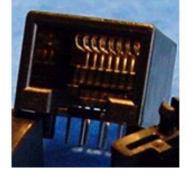
Plating min - Mating 0.051µm, 0.600µm

Plating min - Termination 1.905µm Port Configuration 1x1 Positions / Loaded Contacts 6/6 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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant **REACH SVHC** Not Contained Per -D(2020)4578-DC (25 June 2020)

Halogen-Free **Status**

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

95501 Series

Mates With

90075 Modular Plug

Use With 90075

Downloaded from Arrow.com.

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

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

O01

Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Application Specification AS-85513-001-001
Packaging Specification PK-95001-001
Product Specification PS-95501-001
Sales Drawing SD-95501-001-001

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