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Part Number:

0955027643

Status:

Active

Overview:

Magnetic and Modular Jacks and Plugs

Description:

Modular Jack, Vertical, Bottom Entry, Through Hole, 6/4, Tray

Documents:

- 3D Model

Test Summary STR-1415-001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-95502-001-001 (PDF)

Product Literature (PDF)
- Packaging Specification PK-95002-001 (PDF)

General

Product Family

Modular Jacks/Plugs

Series

95502

Comments

Reflow Capable, Reflow Capable

Component Type

PCB Jack

Magnetic

No

Overview

Magnetic and Modular Jacks and Plugs

Performance Category

3

Power over Ethernet (PoE)

N/A

Product Literature Order No

987650-8441

Product Name

Modular Jack 6/4

UPC

884982730403

Physical

Boot Color

N/A

Color - Resin

Black

Durability (mating cycles max)

2500

Inverted / Top Latch

No

Jack Height

12.58mm

Lightpipes/LEDs

None

Material - Metal

Copper Alloy

Material - Plating Mating

Gold over Palladium Nickel

Material - Plating Termination

Tin

Material - Resin

High Temperature Thermoplastic

Net Weight

2.065/g

Orientation

Vertical (Bottom Entry)

PCB Locator

Yes

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, 1.016µm

Plating min - Termination

1.905µm

Port Configuration

1x1

Positions / Loaded Contacts

6/4

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

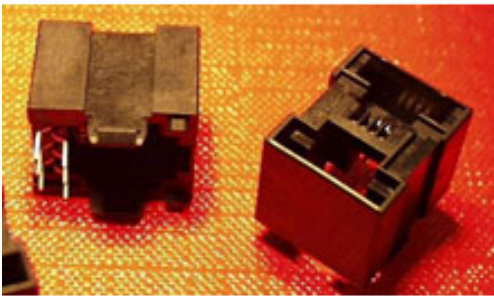
1.5A

Shielded

No

Voltage - Maximum

125V DC



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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

95502 Series

Mates With

90075 Modular Plug

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-95002-001
Product Specification	PS-95502-001-001
Sales Drawing	SD-95502-001
Test Summary	STR-1415-001

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