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Part Number:

0955016449

Status:

Active

Overview:

Modular Jacks and Plugs

Description:

Modular Jack, Right Angle, Surface Mount, 4/4, Low Profile, Tube

Documents:

3D Model

Drawing (PDF)

Product Specification PS-95501 (PDF)

Application Specification AS-85513-001 (PDF)

Test Summary STR-1413 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Agency Certification

UL

E107635

General

Product Family

Series

Comments

Component Type

Magnetic

Overview

Performance Category

Power over Ethernet (PoE)

Product Literature Order No

Product Name

UPC

Modular Jacks/Plugs

95501

Reflow Capable

PCB Jack

No

Modular Jacks and Plugs

3

N/A

987650-8441

RJ11

822350924115

Physical

Boot Color

Color - Resin

Durability (mating cycles max)

Flammability

Inverted / Top Latch

Jack Height

Lightpipes/LEDs

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Ports

Positions / Loaded Contacts

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

Wire/Cable Type

N/A

Black

2500

94V-0

No

11.50mm

None

Copper Alloy

Gold over Palladium Nickel

Tin

High Temperature Thermoplastic

1.830/g

Right Angle (Side Entry)

Yes

Yes

1.57mm

Tube

1.02mm

1.27mm

0.051µm, 0.600µm

1.905µm

1

4/4

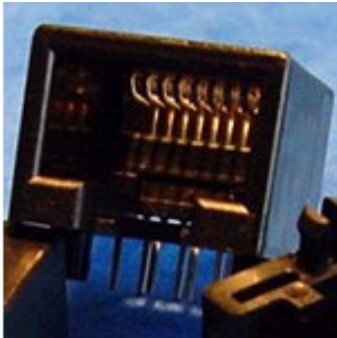
Yes

-40°C to +85°C

Surface Mount

No

N/A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

95501 Series

Mates With

90075 Modular Plug

Use With

90075

Electrical

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

Solder Process Data

Duration at Max. Process Temperature (seconds)	045
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Application Specification	AS-85513-001
Product Specification	PS-95501
Sales Drawing	SD-95501-001
Test Summary	STR-1413

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