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Part Number:

0955517667

Status:

Active

Overview:

Magnetic and Modular Jacks and Plugs

Description:

Modular Jack, Vertical, Top Entry, Through Hole, 6/6, High Profile, Keyed Jack with Ribs, Tray

Documents:

3D Model

Drawing (PDF)

Test Summary STR-1425-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

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

95551

Reflow Capable

PCB Jack

No

Magnetic and Modular Jacks and Plugs

3

N/A

987650-8441

Modular Jack 6/6

884982730601

Physical

Boot Color

Color - Resin

Durability (mating cycles max)

Inverted / Top Latch

Jack Height

Keying to Mating Part

Lightpipes/LEDs

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

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

No

16.25mm

Yes

None

Copper Alloy

Gold over Palladium Nickel

Tin

High Temperature Thermoplastic

2.668/g

Vertical (Top Entry)

Yes

Yes

1.57mm

Tray

Yes

1.02mm

1.27mm

0.051µm, 1.016µm

1.905µm

1

6/6

Yes

-40°C to +85°C

Through Hole

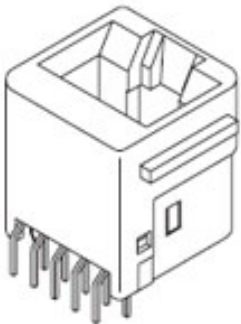
No

N/A

Electrical

Current - Maximum per Contact

1.5A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Not Relevant

REACH SVHC

Not Contained Per -ED/01/2018 (15 January 2018)

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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

95551 Series

Mates With

Offset plug latch

Grounding to PCB	No
Grounding to Panel	None
Shielded	No
Voltage - Maximum	125V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-95551-001
Test Summary	STR-1425-001

This document was generated on 03/07/2018

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