

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

95540-6888

Status:

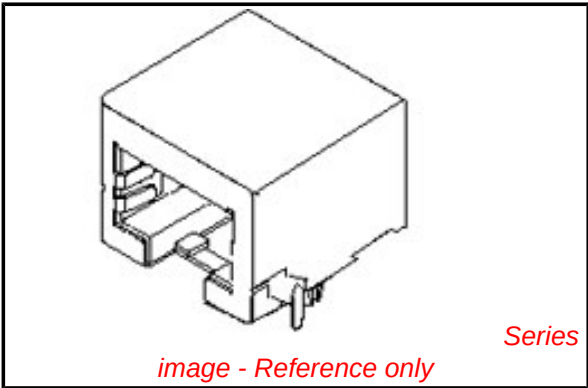
Active

Overview:

Modular Plugs - Jacks

Description:

Modular Jack, Right Angle, Shielded, Low Profile, Surface Mount, 8/8, Gold (Au), 559 Per Reel



Documents:

3D Model

Drawing (PDF)

Product Specification PS-95540-002 (PDF)

Application Specification AS-85513-001 (PDF)

Test Summary STR-1438 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E107635

General

Product Family

Series

Component Type

Magnetic

Overview

Performance Category

Power over Ethernet (PoE)

Product Name

UPC

Modular Jacks/Plugs

95540

PCB Jack

No

Modular Plugs - Jacks

3

N/A

RJ45

822348415373

Physical

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

Ports

Positions / Loaded Contacts

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

Wire/Cable Type

Black

500

94V-0

No

11.50mm

None

Copper Alloy

Gold

Tin

High Temperature Thermoplastic

2.540/g

Right Angle (Side Entry)

Yes

Yes

1.57mm

Embossed Tape on Reel

1.02mm

1.27mm

1

8/8

Yes

-40°C to +80°C

Surface Mount

No

N/A

Electrical

Current - Maximum per Contact

Grounding to PCB

Shielded

1.5A

Yes

Yes

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

95540Series

Mates With

95043 FCC 68 Plugs

Voltage - Maximum	125V AC
-------------------	---------

Solder Process Data

Duration at Max. Process Temperature (seconds)	40
Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	3
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Application Specification	AS-85513-001
Product Specification	PS-95540-002
Sales Drawing	SD-95540-001
Test Summary	STR-1438

This document was generated on 10/10/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION