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Part Number:

95623-2881

Status:

Active

Overview:

Modular Plugs - Jacks

Description:

Modular Jack, Top Entry, Fully Shielded, Through Hole, 8/8, Gold (Au)

Documents:

3D Model

Drawing (PDF)

Product Specification PS-95623-001 (PDF)

Application Specification AS-85513-001 (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

95623

PCB Jack

No

Modular Plugs - Jacks

3

N/A

RJ45

800756696676

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

N/A

16.50mm

None

Brass, Phosphor Bronze

Gold

Tin

High Temperature Thermoplastic

6.720/g

Vertical (Top Entry)

Yes

Yes

1.57mm

Tray

1.02mm

1.27mm

1

8/8

Yes

-40°C to +80°C

Through Hole

No

N/A

Electrical

Current - Maximum per Contact

Grounding to PCB

Shielded

Voltage - Maximum

1.5A

Yes

Yes

125V AC (RMS)

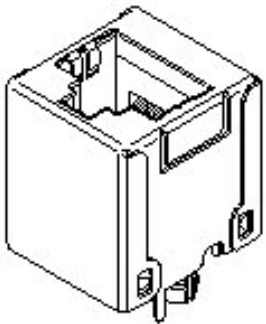


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Series

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

95623Series

Mates With

FCC 68 Plugs

Solder Process Data

Duration at Max. Process Temperature (seconds)	45
Lead-free Process Capability	Wave Capable (TH 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-95623-001
Sales Drawing	SD-95623-001

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