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Part Number: 0432236013 Status:

Active

Overview: modular plugs jacks

Modular Jack, Right Angle, Low Profile, 6/6, 6 Ports **Description:**

Documents:

3D Model Product Specification PS-43223-001 (PDF) Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

LR19980 CSA UL E107635

General

Product Family Modular Jacks/Plugs

Series

Comments Flush Mount|Flangeless|External Shield

Component Type PCB Jack

Magnetic No

Overview modular_plugs_jacks

Performance Category 3. 4 Power over Ethernet (PoE) N/A **Product Name** RJ11

Physical

Boot Color N/A Color - Resin Black Durability (mating cycles max) 500 Flammability 94V-0 Inverted / Top Latch No Lightpipes/LEDs None

Material - Metal Phosphor Bronze

Material - Plating Mating Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Right Angle (Side Entry) Orientation

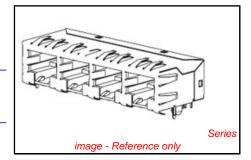
PCB Locator Yes **PCB** Retention Yes

PCB Thickness Recommended (in) 0.062 In PCB Thickness Recommended (mm) 1.57 mm Packaging Type Tray Pitch - Mating Interface (in) 0.040 In Pitch - Mating Interface (mm) 1.02 mm Pitch - Term. Interface (in) 0.050 In Pitch - Term. Interface (mm) 1.27 mm Plating min: Mating (µin) 50 Plating min: Mating (µm) 1.25 Plating min: Termination (µin) 100 Plating min: Termination (µm) 2.5 Ports 6

Positions / Loaded Contacts 6/6 Surface Mount Compatible (SMC) No

Temperature Range - Operating -40°C to +85°C Termination Interface: Style Through Hole

Waterproof / Dustproof No Wire/Cable Type N/A



EU RoHS China RoHS **ELV and RoHS** Compliant **REACH SVHC**

Not Reviewed Halogen-Free

Status **Not Reviewed**

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

43223 Series

Mates With FCC 68 Plugs **Electrical**

Current - Maximum per Contact 1.5A

Shielded

150V AC (RMS) Voltage - Maximum

Solder Process Data

Wave Capable (TH only) Lead-free Process Capability

Material Info

Old Part Number A432236013

Reference - Drawing Numbers

Packaging Specification
Product Specification PK-43249-004 PS-43223-001 Sales Drawing SDA-43223 Test Summary TS-43223-001

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