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Part Number: 0432236104

Status: Active

Overview: Modular Jacks and Plugs

Description: Modular Jack, Right Angle, Low Profile, 6/6, 3 Ports

Documents:

3D Model Packaging Specification PK-43249-004 (PDF)

<u>Drawing (PDF)</u>
<u>Product Specification PS-43223-001 (PDF)</u>

<u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

CSA LR19980 UL E107635

General

Product Family Modular Jacks/Plugs

Series 43223
Component Type PCB Jack
Magnetic No

Overview <u>Modular Jacks and Plugs</u>

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

UPC 800754237789

Physical

Boot Color N/A
Color - Resin Black
Durability (mating cycles max) 500
Flammability 94V-0
Inverted / Top Latch No

Jack Height 12.83mm
Keying to Mating Part None
Lightpipes/LEDs None

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Net Weight 10.148/g

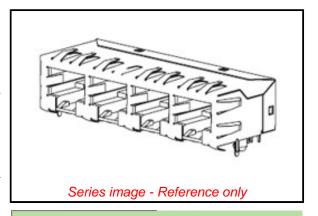
Orientation Right Angle (Side Entry)

PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.57mm
Packaging Type Tray

Panel Mount Without Flange
Pitch - Mating Interface 1.02mm
Pitch - Termination Interface 1.27mm
Plating min - Mating 1.270µm
Plating min - Termination 2.540µm
Ports 3
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 ELV

Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC
Not Contained Per
-ED/79/2015 (17
December 2015)
Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image ELV Not Relevant

Search Parts in this Series

43223 Series

Mates With FCC 68 Plugs

Electrical

Current - Maximum per Contact 1.5A Grounding to PCB Yes Grounding to Panel None Shielded No

Voltage - Maximum 150V AC (RMS)

Solder Process Data

Lead-freeProcess Capability WAVE

Material Info

Old Part Number A432236104

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

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