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Part Number: 0432026104

Status: Active

Overview: Modular Jacks and Plugs

**Description:** Modular Jack, Right Angle, Low Profile, 6/4

**Documents:** 

3D Model Test Summary TS-43202-002 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-43202-001 (PDF)

**Agency Certification** 

CSA LR19980 UL E107635

General

Product Family Modular Jacks/Plugs

Series <u>43202</u>

Comments Enhanced panel grounding tabs

Component Type PCB Jack Magnetic No

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

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

UPC 800753576445

**Physical** 

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

Jack Height 11.58mm
Lightpipes/LEDs None

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Net Weight 2.218/g

Orientation Right Angle (Side Entry)

PCB Retention Yes
PCB Thickness - Recommended 1.60mm
Packaging Type Tray
Pitch - Mating Interface 1.02mm
Pitch - Termination Interface 1.27mm
Plating min - Mating 1.270µm
Plating min - Termination 2.540µm
Parts

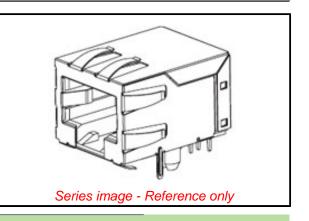
Ports 1
Positions / Loaded Contacts 6/4
Surface Mount Compatible (SMC) Yes

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

Wire/Cable Type N/A

**Electrical** 

Current - Maximum per Contact 1.5A Shielded No Voltage - Maximum 125V



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC

Contains SVHC(2015

June 15): No 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** 

43202 Series

Mates With FCC 68 Plugs

### **Solder Process Data**

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

O01

Process Temperature max. C

260

#### **Material Info**

### **Reference - Drawing Numbers**

Product Specification PS-43202-001, RPS-43202-002

Sales Drawing SDA-43202 Test Summary TS-43202-002

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