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Part Number: 0432028827

Status: Active

Overview: Magnetic and Modular Jacks/Plugs

Description: Modular Jack, Right-Angle, Low Profile, Shielded, All Panel Grounding Tabs, without

Bottom Grounding Tab, Rear Position PCB Ground Tab, 8/8

Documents:

<u>3D Model</u> <u>Packaging Specification PK-43202-004-001 (PDF)</u>

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

3D Model (PDF)

Agency Certification

CSA LR19980 UL E107635

General

Product Family Modular Jacks/Plugs

Series <u>43202</u>
Component Type PCB Jack
Magnetic No

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

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

Product Name Modular Jack 8/8, RJ45

UPC 800756072814

Physical

Color - ResinBlackDurability (mating cycles max)500Flammability94V-0Inverted / Top LatchNoJack Height11.81mmLightpipes/LEDsNone

Material - Metal Brass, Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

Net Weight 4.246/g

Orientation Right Angle (Side Entry)

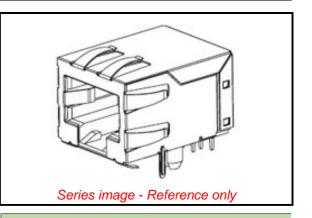
PCB Retention Yes PCB Thickness - Recommended 1.57mm Packaging Type Trav Pitch - Mating Interface 1.02mm Pitch - Termination Interface 1.27mm Plating min - Mating 1.270µm Plating min - Termination 2.540µm **Port Configuration** 1x1 Positions / Loaded Contacts 8/8 Surface Mount Compatible (SMC) Yes

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

Wire/Cable Type N/A

Electrical

Current - Maximum per Contact 1.5A
Grounding to PCB Yes
Grounding to Panel Yes



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

43202 Series

Mates With FCC 68 Plugs

Shielded Yes

Voltage - Maximum 150V AC (RMS)

Solder Process Data

Lead-freeProcess Capability WAVE

Material Info

Reference - Drawing Numbers
Packaging Specification
Sales Drawing PK-43202-004-001 SDA-43202-001

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