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Part Number: 0950092647
Status: Active
Overview: Magnetic and Modular Jacks/Plugs
Description: Modular Jack, Right-Angle, Through Hole, 6/4

Documents:

- 3D Model
- Drawing (PDF)
- 3D Model (PDF)
- Packaging Specification PK-95029-001 (PDF)
- Datasheet (PDF)
- RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

UL	E107635

General

Product Family	Modular Jacks/Plugs
Series	95009
Comments	Flangeless
Component Type	PCB Jack
Magnetic	No
Overview	Magnetic and Modular Jacks/Plugs
Performance Category	3
Power over Ethernet (PoE)	N/A
Product Name	Modular Jack 6/4
Taxonomy	Modular Jacks and Plugs
UPC	800753866034

Physical

Boot Color	N/A
Color - Resin	Black
Durability (mating cycles max)	2500
Flammability	94V-0
Inverted / Top Latch	No
Jack Height	16.00mm
Lightpipes/LEDs	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Palladium Nickel
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	2.110/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	1.905µm
Port Configuration	1x1
Positions / Loaded Contacts	6/4
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +80°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire/Cable Type	N/A

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2020)4578-DC (25 June 2020)

Halogen-Free Status
Not 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
95009 Series

Mates With
FCC 68 Plugs

Electrical	
Current - Maximum per Contact	1.5A
Shielded	No
Voltage - Maximum	125V DC
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-95029-001
Sales Drawing	SDA-95009-F-001

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