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Part Number: [0956223981](#)
Status: **Active**
Overview: Magnetic and Modular Jacks and Plugs
Description: Modular Jack, Right-Angle, Through Hole, 8/8, Shielded, Tube

Documents:

3D Model	Test Summary STR-1162-001 (PDF)
Drawing (PDF)	Test Summary STR-1424-001 (PDF)
Product Specification PS-95622-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification PK-95122-006-001 (PDF)	Product Literature (PDF)

Agency Certification

UL E107635

General

Product Family	Modular Jacks/Plugs
Series	95622
Comments	Reflow Capable, External Shield
Component Type	PCB Jack
Magnetic	No
Overview	Magnetic and Modular Jacks and Plugs
Performance Category	3
Power over Ethernet (PoE)	N/A
Product Literature Order No	987650-8441
Product Name	Modular Jack 8/8, RJ45
UPC	800756963631

Physical

Boot Color	N/A
Color - Resin	Black
Durability (mating cycles max)	2500
Flammability	94V-0
Inverted / Top Latch	No
Jack Height	13.00mm
Keying to Mating Part	None
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	5.034/g
Orientation	Right Angle (Side Entry)
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Packaging Type	Tube
Pitch - Mating Interface	1.02mm
Pitch - Termination Interface	1.27mm
Plating min - Mating	0.051µm, 0.600µm
Plating min - Termination	1.905µm
Ports	1
Positions / Loaded Contacts	8/8
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +85°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire/Cable Type	N/A

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[95622](#) Series

Mates With

[95043](#) Modular Plug, Short Body

Electrical

Current - Maximum per Contact	1.5A
Grounding to PCB	Yes
Grounding to Panel	None
Shielded	Yes
Voltage - Maximum	125V DC

Material Info**Reference - Drawing Numbers**

Packaging Specification	PK-95122-006-001
Product Specification	PS-95622-001-001
Sales Drawing	SD-95622-003
Test Summary	STR-1162-001, STR-1424-001

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