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

Agency Certification

UL E107635

General

Product Family Modular Jacks/Plugs
 Series [95622](#)
 Comments Reflow Capable, External Shield
 Component Type PCB Jack
 Magnetic No
 Overview modular_plugs_jacks
 Performance Category 3
 Power over Ethernet (PoE) N/A
 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
 Port Configuration 1x1
 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

Electrical

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

EU ELV

Not Relevant

EU 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

[95622](#) Series

Mates With

[95043](#) Modular Plug, Short Body

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-95122-006-001

Product Specification

PS-95622-001-001

Sales Drawing

SD-95622-003-001

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