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**Part Number:** [0956225881](#)  
**Status:** **Active**  
**Overview:** Magnetic and Modular Jacks/Plugs  
**Description:** Modular Jack, Right-Angle, Surface Mount, 8/8, Shielded, Reel

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[Product Specification PS-95622-001-001 \(PDF\)](#)

**Agency Certification**

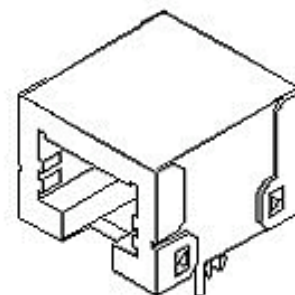
UL E107635

**General**

Product Family Modular Jacks/Plugs  
 Series [95622](#)  
 Comments Reflow Capable, External Shield, Reflow Capable, External Shield  
 Component Type PCB Jack  
 Magnetic No  
 Overview Magnetic and Modular Jacks/Plugs  
 Performance Category 3  
 Power over Ethernet (PoE) N/A  
 Product Literature Order No 987650-8441  
 Product Name Modular Jack 8/8, RJ45  
 UPC 884982486638

**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 No  
 PCB Retention Yes  
 PCB Thickness - Recommended 1.57mm  
 Packaging Type Embossed Tape on Reel  
 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) Yes  
 Temperature Range - Operating -40° to +85°C  
 Termination Interface: Style Surface Mount  
 Waterproof / Dustproof No  
 Wire/Cable Type N/A



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

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**

Product Specification	PS-95622-001-001
Sales Drawing	SD-95622-012

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