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Part Number: [0951226884](#)
Status: **Obsolete**
Overview: [modular_plugs_jacks](#)
Description: Modular Jack, Right Angle, Low Profile, Shielded, SMT, 8/8
Replacement Part Number: 956224884

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Modular Jacks/Plugs
Series	95122
Comments	External Shield
Component Type	PCB Jack
Magnetic	No
Overview	modular_plugs_jacks
Performance Category	3
Power over Ethernet (PoE)	N/A
Product Name	RJ45
Replacement Part Number	956224884

Physical

Color - Resin	Black
Durability (mating cycles max)	500
Inverted / Top Latch	No
Lightpipes/LEDs	None
Material - Metal	Brass
Material - Plating Mating	Gold, Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Orientation	Right Angle (Side Entry)
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Embossed Tape on Reel
Plating min - Mating	1.270µm (50µ"), 3.048µm (120µ")
Plating min - Termination	1.905µm (75µ"), 3.048µm (120µ")
Ports	1
Positions / Loaded Contacts	8/8
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	N/A

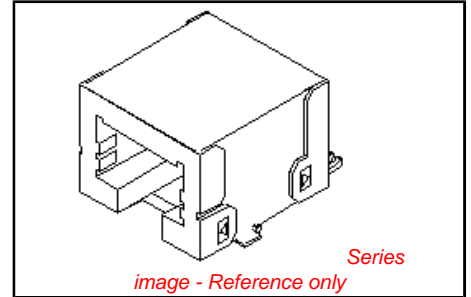
Electrical

Current - Maximum per Contact	1.5A
Grounding to Panel	Panel Ground Tab
Shielded	Yes
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Sales Drawing	E-95122-008, SD-95122-006
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EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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Email productcompliance@molex.com
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Mates With

[FCC 68 Plugs](#)

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