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Part Number:

0956223981

Status:

Active

Overview:

modular_plugs_jacks

Description:

Modular Jack,Right Angle,Throught Hole Version,LCP,Fully Shielded,8 ckt

Documents:	
3D Model	Product Specification PS-95622-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification		
UL		E107635
General		
Product Family		Modular Jacks/Plugs
Series		95622
Component Type		PCB Jack
Magnetic		No
Overview		modular_plugs_jacks
Performance Category		3
Power over Ethernet (PoE)		N/A
Product Name		RJ45
Physical		
Boot Color		N/A
Color - Resin		Black
Durability (mating cycles max)		500
Flammability		94V-0
Inverted / Top Latch		No
Keying to Mating Part		None
Lightpipes/LEDs		None
Material - Metal		Brass
Material - Plating Mating		Gold
Material - Plating Termination		Tin
Material - Resin		High Temperature Thermoplastic
Orientation		Right Angle (Side Entry)
PCB Locator		Yes
PCB Retention		Yes
PCB Thickness Recommended (in)		0.062 In
PCB Thickness Recommended (mm)		1.57 mm
Packaging Type		Tube
Pitch - Mating Interface (in)		0.040 In
Pitch - Mating Interface (mm)		1.02 mm
Pitch - Term. Interface (in)		0.050 In
Pitch - Term. Interface (mm)		1.27 mm
Plating min: Mating (µin)		50.8
Plating min: Mating (µm)		1.27
Plating min: Termination (µin)		76
Plating min: Termination (µm)		1.9
Ports		1
Positions / Loaded Contacts		8/8
Surface Mount Compatible (SMC)		Yes
Temperature Range - Operating		-40°C to +80°C
Termination Interface: Style		Through Hole
Waterproof / Dustproof		No
Wire/Cable Type		N/A

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

95622Series

Mates With

FCC 68 Plugs

Electrical

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

Material Info

Reference - Drawing Numbers

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

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