

**Part Number: 85722-0021**

Modular Jack, Right Angle, Low Profile, SMT, 6/4, Pin-in-Hole-Reflow



Status:	OBsolete
Replacement:	857225023
Series:	85722
Category:	Modular Jacks/Plugs
Overview:	Modular Plugs - Jacks

*Series image - Reference only***Mates With Part(s):**

FCC 68 Jacks

Product Environmental Compliance[EU RoHS](#): ELV and RoHS Compliant[China RoHS](#): [REACH SVHC](#):[Low-Halogen Status](#): Not Reviewed**Part Detail****General**

Status	Obsolete
Category	Modular Jacks/Plugs
Series	85722
Comments	Pin and Paste
Component Type	PCB Jack
Magnetic	No
Overview	Modular Plugs - Jacks
Performance Category	3
Power over Ethernet (PoE)	N/A
Product Name	RJ11

Physical

Color - Resin	Black, Natural
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	1.57mm
Packaging Type	Embossed Tape on Reel
Plating min - Mating	1.270µm, 3.048µm
Plating min - Termination	1.905µm, 3.048µm
Ports	1
Positions / Loaded Contacts	6/4
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	N/A

Electrical**(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	1.5A
Shielded	No
Voltage - Maximum	125V

Material Info

UPC	822350635509
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Reference - Drawing Numbers

Sales Drawing	SD-85722-001
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Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)