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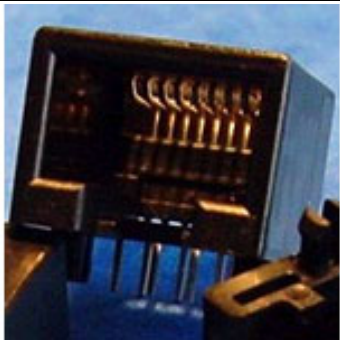
Part Number: [0955012611](#)
Status: **Active**
Overview: [Magnetic and Modular Jacks and Plugs](#)
Description: Modular Jack, Right-Angle, Through Hole, 6/6, Low Profile, Tube

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-95501-001 \(PDF\)](#)
[Product Specification STR-1413-001 \(PDF\)](#)
[Application Specification AS-85513-001-001 \(PDF\)](#)
[Packaging Specification PK-95001-001 \(PDF\)](#)
[Packaging Specification PK-95001-003 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

Agency Certification
UL E107635

General
Product Family Modular Jacks/Plugs
Series [95501](#)
Comments Reflow Capable
Component Type PCB Jack
Magnetic No
Overview [Magnetic and Modular Jacks and Plugs](#)
Performance Category 3
Power over Ethernet (PoE) N/A
Product Literature Order No 987650-8441
Product Name Modular Jack 6/6
UPC 822350968508

Physical
Boot Color N/A
Color - Resin Black
Durability (mating cycles max) 2500
Flammability 94V-0
Inverted / Top Latch No
Jack Height 11.50mm
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 2.090/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
Ports 1
Positions / Loaded Contacts 6/6
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -40° to +85°C
Termination Interface: Style Through Hole
Waterproof / Dustproof No
Wire/Cable Type N/A



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/61/2018 (27 June
2018)
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
[95501](#) Series

Mates With
[90075](#) Modular Plug

Use With
[90075](#)

Electrical

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

Solder Process Data

Duration at Max. Process Temperature (seconds)	045
Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Application Specification	AS-85513-001-001
Packaging Specification	PK-95001-001, PK-95001-003
Product Specification	PS-95501-001, STR-1413-001
Sales Drawing	SD-95501-001

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