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Part Number: 0900750035

Status: Active

Overview: <u>Magnetic and Modular Jacks/Plugs</u>
Description: <u>Modular Plug, Short Body, 6/4</u>

**Documents:** 

<u>3D Model</u> <u>Application Specification AS-90075-001 (PDF)</u>

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Drawing (PDF) Product Literature (PDF)

Product Specification PS-90075-001 (PDF)

**Agency Certification** 

UL E107635

General

Product Family Modular Jacks/Plugs

Series 90075
Component Type Wire Plug
Magnetic No

Overview <u>Magnetic and Modular Jacks/Plugs</u>

Performance Category 3
Power over Ethernet (PoE) N/A

Product Literature Order No 987650-8441
Product Name Modular Plug 6/4
UPC 800753746800

**Physical** 

**Boot Color** N/A Color - Resin Clear Durability (mating cycles max) 500 Flammability 94V-0 Inverted / Top Latch N/A Jack Height N/A Lightpipes/LEDs None Copper Alloy Material - Metal Material - Plating Mating Gold

Material - Plating Mattrig

Material - Plating Termination

Tin

Material - Resin

Polycarbox

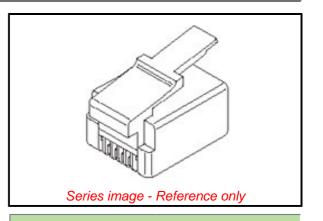
Material - Resin Polycarbonate Net Weight 0.915/g Orientation N/A **PCB** Retention None Packaging Type Bag Pitch - Mating Interface 1.02mm Pitch - Termination Interface 1.02mm Plating min - Mating 1.270µm Plating min - Termination 1.270µm Port Configuration 1x1 Positions / Loaded Contacts 6/4 Surface Mount Compatible (SMC) No

Temperature Range - Operating -40° to +60°C

Termination Interface: Style N/A
Waterproof / Dustproof No
Wire/Cable Type Flat Oval

**Electrical** 

Current - Maximum per Contact 1.5A
Grounding to Panel N/A



EU ELV

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) 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

90075 Series

Mates With FCC 68 Jacks...

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

**Description** Product # Parallel Action 690081121

Handtool for Modular Plug, 6/4 Circuit, Short Body Shielded No Voltage - Maximum 125V DC

**Solder Process Data** 

Lead-freeProcess Capability N/A

**Material Info** 

Engineering Number A-90075-0035

**Reference - Drawing Numbers** 

Application Specification AS-90075-001
Product Specification PS-90075-001
Sales Drawing SDA-90075

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