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Part Number: [90075-0035](#)
Status: **Active**
Overview: [Modular Plugs - Jacks](#)
Description: [Modular Plug, Short Body, 6/4](#)

Documents:

[3D Model](#) [Application Specification AS-90075 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-90075 \(PDF\)](#)

Agency Certification

UL E107635

General

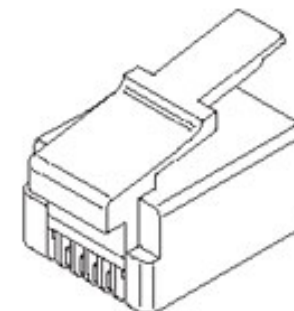
Product Family [Modular Jacks/Plugs](#)
 Series [90075](#)
 Component Type [Wire Plug](#)
 Magnetic [No](#)
 Overview [Modular Plugs - Jacks](#)
 Performance Category [3](#)
 Power over Ethernet (PoE) [N/A](#)
 Product Name [RJ11](#)
 UPC [800753746800](#)

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](#)
 Material - Metal [Phosphor Bronze](#)
 Material - Plating Mating [Gold](#)
 Material - Plating Termination [Tin](#)
 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](#)
 Ports [1](#)
 Positions / Loaded Contacts [6/4](#)
 Surface Mount Compatible (SMC) [No](#)
 Temperature Range - Operating [-40°C 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](#)
 Shielded [No](#)



Series

image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

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

[90075Series](#)

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 Handtool for Modular Plug, 6/4 Circuit, Short Body	0690081121
IDT - Manual Press	0011201273

Voltage - Maximum 125V DC

Material Info

Old Part Number A-90075-0035

Reference - Drawing Numbers

Application Specification AS-90075

Product Specification PS-90075

Sales Drawing SDA-90075

This document was generated on 04/04/2013

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