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**Part Number:** **0449150022**  
**Status:** **Active**  
**Overview:** Magnetic and Modular Jacks/Plugs  
**Description:** Modular Plug, Category 6, Long Body, Shielded, 8/8, with Strain Relief

**Documents:**

[3D Model](#) [Packaging Specification PK-44915-003 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-44915-003-001 \(PDF\)](#)

**Agency Certification**

UL E107635

**General**

Product Family Modular Jacks/Plugs  
 Series 44915  
 Component Type Wire Plug  
 Magnetic No  
 Overview Magnetic and Modular Jacks/Plugs  
 Performance Category 6  
 Power over Ethernet (PoE) N/A  
 Product Name Modular Plug 8/8, RJ45  
 UPC 800756395586

**Physical**

Color - Resin Clear  
 Durability (mating cycles max) 500  
 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 3.062/g  
 Orientation N/A  
 PCB Locator No  
 PCB Retention None  
 Packaging Type Bag  
 Panel Mount N/A  
 Pitch - Mating Interface 1.02mm  
 Pitch - Termination Interface 1.27mm  
 Port Configuration 1x1  
 Positions / Loaded Contacts 8/8  
 Temperature Range - Operating -40° to +85°C  
 Termination Interface: Style N/A  
 Wire/Cable Type Round

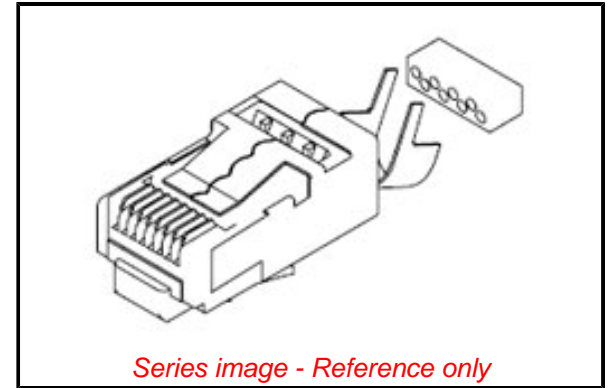
**Electrical**

Current - Maximum per Contact 1.5A  
 Grounding to Panel N/A  
 Shielded Yes  
 Voltage - Maximum 125V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-44915-003



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

44915 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 #**

Hand Crimp Tool [622020500](#)

ServiceGrade Hand [640160044](#)

Crimp Tool - Ratchet

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