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**Part Number:** **0449150012**  
**Status:** **Active**  
**Overview:** Magnetic and Modular Jacks/Plugs  
**Description:** Modular Plug, Category 6, Long Body, Shielded, 8/8, without 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 800756395562

**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 2.846/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

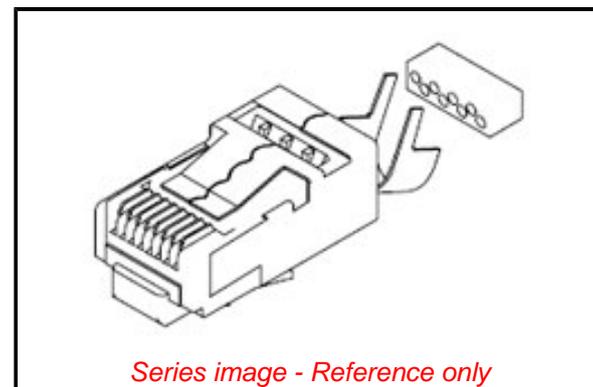
**Electrical**

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**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**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                        | <u>622020500</u> |
| ServiceGrade Hand Crimp Tool - Ratchet | <u>640160044</u> |

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