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Part Number: **0449150012**
Status: **Active**
Overview: Magnetic and Modular Jacks and 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 and 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
Ports 1
Positions / Loaded Contacts 8/8
Temperature Range - Operating -40°C to +85°C
Termination Interface: Style N/A
Wire/Cable Type Round

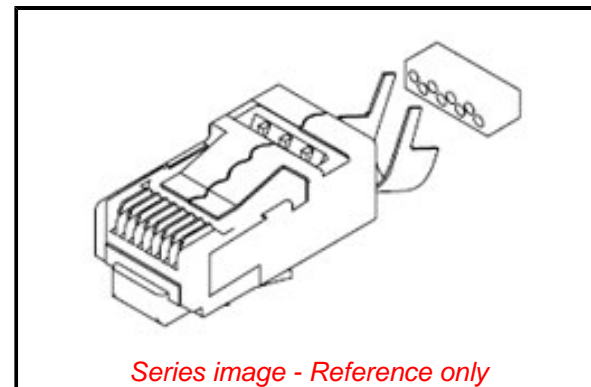
Electrical

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

44915 Series

Mates With

FCC 68 Jacks

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