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Part Number: [0015438088](#)
Status: **Obsolete**
Overview: [modular_plugs_jacks](#)
Description: Modular Jack, Right Angle, 8/8

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E107635

General

Product Family Modular Jacks/Plugs
 Series [41687](#)
 Comments Flangeless
 Component Type PCB Jack
 Magnetic No
 Overview [modular_plugs_jacks](#)
 Performance Category 3
 Power over Ethernet (PoE) N/A
 Product Name RJ45

Physical

Color - Resin Black
 Flammability 94V-0
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin Polyester
 Orientation Right Angle (Side Entry)
 PCB Retention Yes
 Packaging Type Ammo Film
 Panel Mount Without Flange
 Plating min - Mating 1.270µm (50µ")
 Plating min - Termination 2.540µm (100µ")
 Termination Interface: Style Through Hole
 Wire/Cable Type N/A

Electrical

Current - Maximum per Contact N/A
 Voltage - Maximum N/A

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)

Material Info

Old Part Number 41687-88AAAA

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

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Search Parts in this Series
[41687Series](#)

Mates With
 FCC 68 Plugs

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