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Part Number: [0039033157](#)
Status: **Active**
Overview: [Standard .062"+ and Standard .062" Pin and Socket Connector Systems](#)
Description: [1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, 15 Circuits, without Mounting Ears, Natural](#)

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[3D Model \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Crimp Housings
Series [1625](#)
Application Power, Wire-to-Wire
Comments Polarized to Mating Part
Overview [Standard .062"+ and Standard .062" Pin and Socket Connector Systems](#)
Product Name Standard .062"
UPC 800756567426

Physical

Breakaway No
Circuits (maximum) 15
Circuits Detail 3x5
Color - Resin Natural
Flammability 94V-2
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 3918.000/mg
Number of Rows 3
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 3.68mm
Pitch - Termination Interface 3.96mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C

Electrical

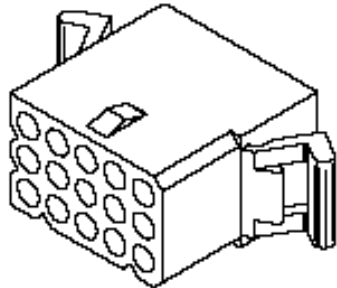
Current - Maximum per Contact 5.0A

Material Info

Engineering Number 1625-15R1

Reference - Drawing Numbers

Sales Drawing SD-1625-15RX-040



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[1625](#) Series

Mates With

[39033154](#) , [39033155](#)

Use With

Female Crimp Terminals [1561](#) , [4559](#) , [4529](#) , [2190](#) , [2189](#) , [1787](#) , [1855](#) . Male Crimp Terminals [1560](#) , [1786](#) , [1854](#) . [1778](#) Male PC Tail Terminals. [1779](#) Female PC Tail Terminals

Mouser Electronics

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