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Part Number: 0026013092

Status: Active

Overview: Standard .062" Pin and Socket Power Connectors

Description: 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, 2 Circuits, with Mounting Ears, Natural, Glow Wire Capable

Documents:

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

[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980

UL E29179

General

Product Family Crimp Housings

Series 1625

Application Power, Wire-to-Wire

Comments Polarized to Mating Part

Overview Standard .062" Pin and Socket Power Connectors

Product Name Standard .062"

UPC 884982204171

Physical

Circuits (maximum) 2

Circuits Detail 1x2

Color - Resin Natural

Flammability 94V-2

Gender Receptacle

Glow-Wire Compliant Yes

Keying to Mating Part None

Lock to Mating Part Yes

Material - Resin Nylon

Net Weight 0.680/kg

Number of Rows 1

Packaging Type Bag

Panel Mount No

Pitch - Mating Interface 3.68mm

Pitch - Termination Interface 3.68mm

Polarized to Mating Part Yes

Ports 1

Stackable No

Temperature Range - Operating -40°C to +105°C

Electrical

Current - Maximum per Contact 5.0A

Solder Process Data

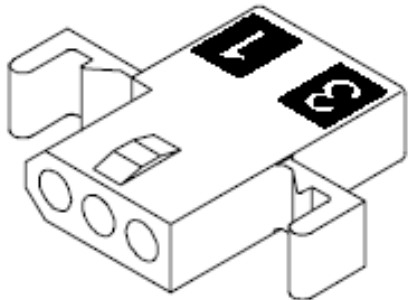
Lead-freeProcess Capability N/A

Material Info

Engineering Number 1625-2R1-1

Reference - Drawing Numbers

Sales Drawing SD-1625-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

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

1625 Series

Mates With

26-01-3091

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

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