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Part Number: [0469990353](#)
Status: **Active**
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, 4 Circuits, with Pre-bent Mounting Ears, Natural, Glow-Wire Capable

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-02-06-001 \(PDF\)](#)
[Packaging Specification PK-1625-003-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [1625](#)
Application Power, Wire-to-Wire
Overview [Standard .062" Pin and Socket Power Connectors](#)
Product Name Standard .062"
UPC 191128082037

Physical

Circuits (maximum) 4
Circuits Detail 1x4
Color - Resin Natural
Flammability 94V-2
Gender Plug
Glow-Wire Capable Yes
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 1.173/g
Number of Rows 1
Packaging Type Bag
Panel Mount Yes
Pitch - Mating Interface 3.68mm
Pitch - Termination Interface 3.68mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 5.0A

Solder Process Data

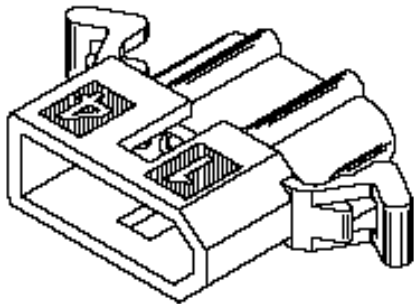
Lead-freeProcess Capability N/A

Material Info

Engineering Number 1625-4P2-1

Reference - Drawing Numbers

Packaging Specification PK-1625-003-001
Product Specification PS-02-06-001
Sales Drawing 16250400-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not 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](#)

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

This document was generated on 11/29/2018

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