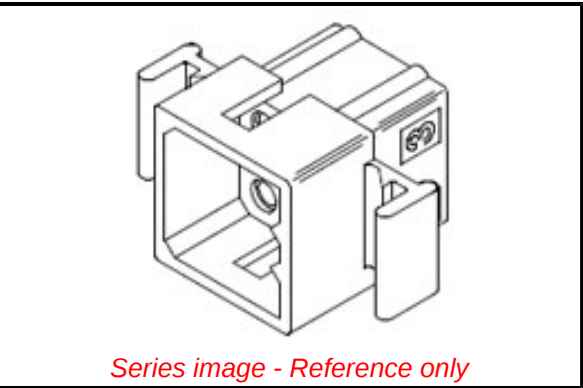


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0469990717
Status: Active
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, 9 Circuits, with Pre-bent Mounting Ears, Natural



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

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 889056705202

Physical
Circuits (maximum) 9
Circuits Detail 3x3
Color - Resin Natural
Gender Plug
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 2.217/g
Number of Rows 3
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 1625-9P4

Reference - Drawing Numbers
Packaging Specification PK-1625-003-001
Product Specification PS-02-06-001
Sales Drawing 16250900-SD-000

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
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](#)