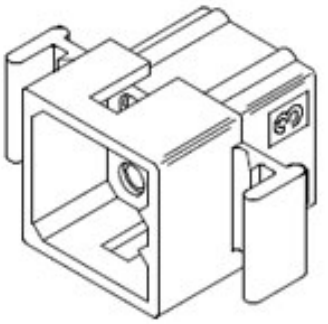
This document was generated on 08/02/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0469990718
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, Black, Glow-Wire Capable



Series image - Reference only

Documents:

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	889056705219
Physical	
Circuits (maximum)	9
Circuits Detail	3x3
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.450/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	1625-9P4-1
Reference - Drawing Numbers	
Packaging Specification	PK-1625-003-001
Product Specification	PS-02-06-001
Sales Drawing	16250901-SD-000

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)

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

This document was generated on 08/02/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION