Part Number: 0050361871

Status: Active

Overview: Standard .062"+ and Standard .062" Pin and Socket Connector Systems

Description: 1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, 9 Circuits, with Pre-bent Mounting Ears, Natural

Series image - Reference only

Documents:

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

Agency Certification

CSA	LR19980

General

Product Family	Crimp Housings
Series	1625
Application	Power, Wire-to-Wire
Comments	Glow Wire Equivalent Part Number 50362281. Polarized to Mating Part
Overview	Standard .062"+ and Standard .062" Pin and Socket Connector Systems
Product Name	Standard .062"
UPC	800756734651

Physical

Breakaway	No
Circuits (maximum)	9
Circuits Detail	3x3
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	2.520/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	1625-9R4

Reference - Drawing Numbers

Packaging Specification	PK-1625-003-001
Product Specification	PS-02-06-001
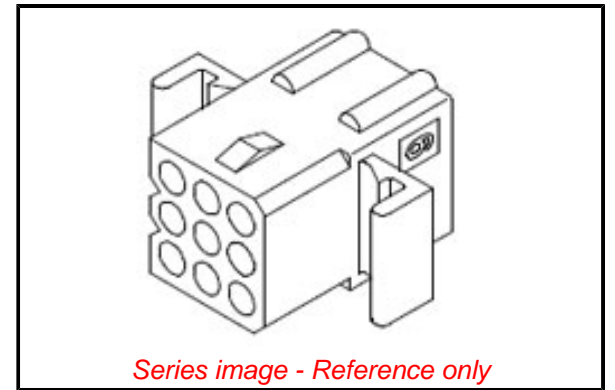
EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant
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
03062092

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 12/27/2021
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Pin & Socket Connectors *category:*

Click to view products by Molex *manufacturer:*

Other Similar products are found below :

6450822-1 770392-1 794042-1 796885-1 8-794535-1 PLR3455ACS-222 R929991004 R929993003 1403611-1 1-480349-5 152302-5 153211-2 1586092-1 1586129-1 1586681-4 1586700-1 1586368-1 1586380-1 1586616-1 1586680-5 16-06-0038 164164-5 1-6609930-1 172296-1 19-09-2035 200503-1 200788-2 2029090-4 2029095-4 925061-7 293734-4 293737-2 1-765362-4 1871534-1 200833-4 2008625-2 2029027-2 2029096-4 R929991000 R929991002 R929993000 319-10-101-00-005000 319-10-102-00-001000 319-10-104-00-001000 319-10-105-00-001000 319-10-108-00-001000 319-10-112-00-006000 39-01-8019 319-10-101-00-001000 319-10-102-00-005000