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Part Number: [0003062033](#)

Status: **Active**

Overview: [Standard .062"+ and Standard .062" Pin and Socket Connector Systems](#)

Description: 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, 3 Circuits, with Pre-bent Mounting Ears, Natural

Documents:

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

Series image - Reference only

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"+ and Standard .062" Pin and Socket Connector Systems](#)
Product Name	Standard .062"
Taxonomy	Connector Housings
UPC	800754231435

Physical
Breakaway	No
Circuits (maximum)	3
Circuits Detail	1x3
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.061/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

Material Info
Engineering Number	1625-3P4

Reference - Drawing Numbers
Packaging Specification	PK-1625-003-001
Product Specification	PS-02-06-001
Sales Drawing	16250300-SD-000
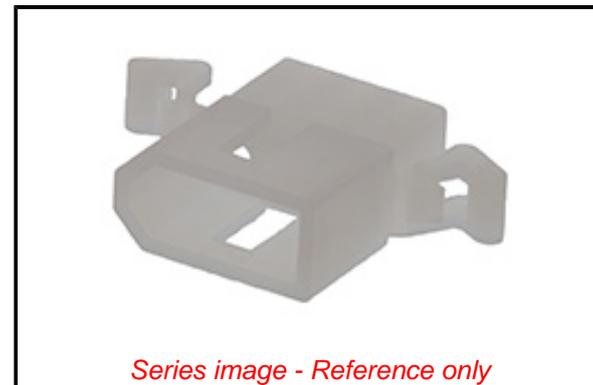
EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2022)4187-DC (10
June 2022)
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
[03061032](#) , [03061033](#)

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