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Part Number: [0469990807](#)
Status: **Active**
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, Dual Row, with Pre-bent Mounting Ears, PA Polyamide Nylon 6/6, UL 94V-2, 4 Circuits, Natural

Documents:

3D Model	Product Specification PS-02-06-001 (PDF)
Drawing (PDF)	Packaging Specification 20040000-PK-000 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Crimp Housings
Series	<u>2004</u>
Application	Power, Wire-to-Wire
Overview	<u>Standard .062" Pin and Socket Power Connectors</u>
Product Name	Standard .062"
UPC	191128082051

Physical

Circuits (maximum)	4
Circuits Detail	2x2
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.247/g
Number of Rows	2
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
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	2004-R2
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Reference - Drawing Numbers

Packaging Specification	20040000-PK-000
Product Specification	PS-02-06-001
Sales Drawing	20040000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[2004 Series](#)