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Part Number: [0003061044](#)

Status: **Active**

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

Description: 1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, Dual Row, without Mounting Ears, PA Polyamide Nylon 6/6, UL 94V-2, 4 Circuits, Natural

Documents:

[Drawing \(PDF\)](#)

[3D Model](#)

[3D Model \(PDF\)](#)

[Packaging Specification 20040000-PK-000 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [2004](#)
Application Power, Wire-to-Wire
Overview [Standard .062"+ and Standard .062" Pin and Socket Connector Systems](#)
Product Name Standard .062"
UPC 800755490695

Physical

Circuits (maximum) 4
Circuits Detail 2x2
Color - Resin Natural
Flammability 94V-2
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 1.056/g
Number of Rows 2
Packaging Type Bag
Panel Mount No
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 2004-R1

Reference - Drawing Numbers

Packaging Specification 20040000-PK-000
Sales Drawing 20040000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[2004 Series](#)

Mates With

[03062043](#) , [03062044](#) , [03067043](#) ,
[03067044](#)

Use With

[1560](#) Male Crimp Terminals, [1561](#) Female Crimp Terminals, [4559](#) , [4529](#) , [2190](#) , [2189](#) , [1787](#) Female Crimp Terminals, [1786](#) Male Crimp Terminals, [1854](#) Male Crimp Terminals, [1855](#) Female Crimp Terminals, [1778](#) Male PC Tail

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