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Part Number: **0003062043**
Status: **Active**
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, Dual row, with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-2, 4 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series 2004
 Application Power, Wire-to-Wire
 Overview [Standard .062" Pin and Socket Power Connectors](#)
 Product Name Standard .062"
 UPC 800754231480

Physical

Circuits (maximum) 4
 Circuits Detail (2 x 2)
 Color - Resin Natural
 Flammability 94V-2
 Gender Male
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 1.204/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°C to +105°C

Electrical

Current - Maximum per Contact 5.0A

Solder Process Data

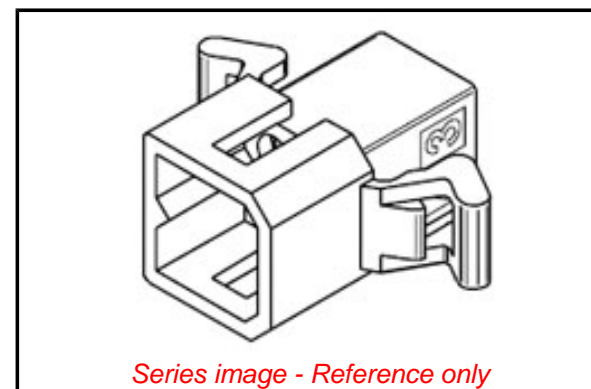
Lead-free Process Capability N/A

Material Info

Old Part Number 2004P

Reference - Drawing Numbers

Sales Drawing SD-2004-*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/79/2015 (17
 December 2015)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS
 ELV

Green Image
 Not Relevant

Search Parts in this Series

2004 Series

Mates With

03-06-1044

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