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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

Drawing (PDF)

3D Model (PDF)

Product Specification PS-02-06-001 (PDF)

Packaging Specification 20040000-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

Crimp Housings

2004

Power, Wire-to-Wire

Standard .062" Pin and Socket Power Connectors

Standard .062"

191128082051

Physical

Circuits (maximum)

Circuits Detail

Color - Resin

Gender

Glow-Wire Capable

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Stackable

Temperature Range - Operating

4

2x2

Natural

Receptacle

No

Yes

Nylon

1.247/g

2

Bag

Yes

3.68mm

3.68mm

Yes

No

-40° to +105°C

Electrical

Current - Maximum per Contact

5.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

2004-R2

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

20040000-PK-000

PS-02-06-001

20040000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)4578-DC (25 June 2020)

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

2004 Series