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Part Number:

03-06-2031

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

1.57mm Diameter Standard .062" Pin and Socket Plug Housing, 3 Circuits, with Standard Mounting Ears

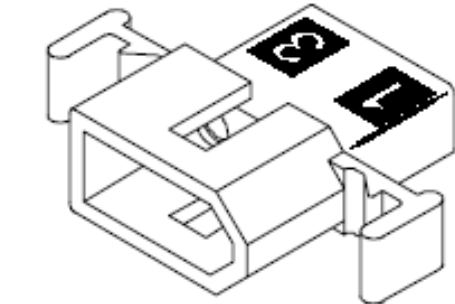


image - Reference only

Series

Documents:

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

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Comments

Overview

Product Name

UPC

Crimp Housings

1625

Power, Wire-to-Wire

Polarized to Mating Part

Standard .062" Pin and Socket Power Connectors

Standard .062"

800753618602

Physical

Breakaway

Circuits (maximum)

Circuits Detail

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Keying to Mating Part

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

Ports

Stackable

Temperature Range - Operating

No

3

1x3

Natural

94V-2

Plug

No

None

Yes

Nylon

1.072/g

1

Bag

Yes

3.68mm

3.68mm

Yes

1

No

-40°C to +105°C

Electrical

Current - Maximum per Contact

5A

Material Info

Old Part Number

1625-3P

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-1625-003

PS-02-06

SD-1625-3*

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

1625Series

Mates With

03-06-1032 , 03-06-1033

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

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