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Part Number:

03-06-6062

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, 6 Circuits, without Mounting Ears, Black

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

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

1625

Application

Power, Wire-to-Wire

Comments

Polarized to Mating Part

Overview

Standard .062" Pin and Socket Power Connectors

Product Name

Standard .062"

UPC

800753816114

Physical

Breakaway

No

Circuits (maximum)

6

Circuits Detail

2x3

Color - Resin

Black

Flammability

94V-2

Gender

Receptacle

Glow-Wire Compliant

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

1.569/g

Number of Rows

3

Packaging Type

Bag

Panel Mount

No

Pitch - Mating Interface

3.68mm

Pitch - Termination Interface

3.68mm

Polarized to Mating Part

Yes

Ports

1

Stackable

No

Temperature Range - Operating

-40°C to +105°C

Electrical

Current - Maximum per Contact

5.0A

Material Info

Old Part Number

1625-06R1-BK

Reference - Drawing Numbers

Packaging Specification

PK-1625-003

Product Specification

PS-02-06

Sales Drawing

SD-1625-6*

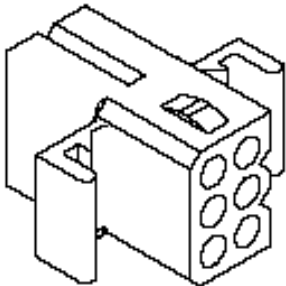


image - Reference only

Series

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

03-06-2061 , 03-06-2062 , 03-06-7061

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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