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Part Number:

0476040001

Status:

Active

Overview:

battery_connectors

Description:

2.00mm Pitch Battery Connector, SMT, Contact Width 0.60mm, 4 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-47604-001 (PDF)

Test Summary TS-47604-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

PCB Headers

47604

Board-to-Board, Signal

battery_connectors

Battery Connector

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Plating Mating

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

4

4

10,000

No

No

No

None

None

Gold

1

Right Angle

No

Yes

Embossed Tape on Reel

2.00mm

2.00mm

0.762µm

0.076µm

Yes

No

No

No

-20°C to +70°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

1A

200V DC (RMS)

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

Test Summary

PS-47604-001

SD-47604-001

TS-47604-001

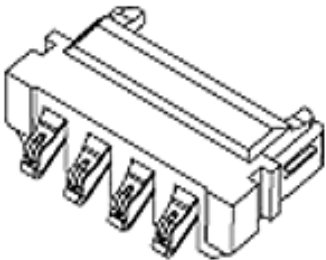


image - Reference only

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

47604Series

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