

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1724479404

Status:

Active

Overview:

Mini-Fit Family Power Connectors

Description:

Mini-Fit Versa Color Header, Dual Row, Vertical, 4 Circuits, Nylon 6/6, UL 94V-0, Tin (Sn) Plating, Glow-Wire Capable, Red

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification PS-5556-001-001 (PDF)

Packaging Specification PK-5566-001-001 (PDF)

Test Summary TS-5556-002-001 (PDF)

Test Summary TS-5566-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

172447

Power, Wire-to-Board

Mini-Fit Family Power Connectors

Mini-Fit Versa Color

195842703384

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

4

4

Red

30

No

Yes

No

Yes

Yes

Brass

Tin

Nylon

1.092/g

2

Vertical

Yes

Yes

1.60mm

Tray

4.20mm

4.20mm

Yes

Yes

Fully

No

-40° to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

9.0A

600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-5566-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Not Reviewed

Not Relevant

Not Reviewed

Search Parts in this Series

172447 Series

Mates With

Mini-Fit Versa Color Receptacle [46992](#)

Product Specification
Sales Drawing
Test Summary

PS-5556-001-001
SD-172447-0000-001
TS-5556-002-001, TS-5566-002-001

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