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Part Number:

2125201010

Status:

Active

Overview:

Mini-Fit Family Power Connectors

Description:

Mini-Fit Max Vertical Header, Dual Row, 10 Circuits, Tin (Sn) Plating, Black

Documents:

Drawing (PDF)

Product Specification 2125150000-PS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

212520

Power, Wire-to-Board

Mini-Fit Family Power Connectors

Mini-Fit Max

193264595549

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

Temperature Range - Operating

Termination Interface: Style

No

10

10

Black

30

No

Yes

No

Yes

Yes

Copper Alloy

Tin

Liquid Crystal Polymer

2.830/g

2

Vertical

Yes

Yes

1.60mm

Tray

4.20mm

4.20mm

Yes

Yes

Fully

-40° to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

20.0A

600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

2125150000-PS-000

2125200001-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

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

212520 Series

Mates With

Mini-Fit Max Crimp Housing 212514

This document was generated on 09/30/2021

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