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Part Number:

2125281000

Status:

Active

Overview:

Micro-Fit+ Connector System

Description:

Micro-Fit+ Right-Angle Header, 3.00mm Pitch, Dual Row, 10 Circuits, Matte Tin (Sn) Plating, UL 94V-0, Glow-Wire Capable, Black

Documents:

3D Model

3D Model (PDF)

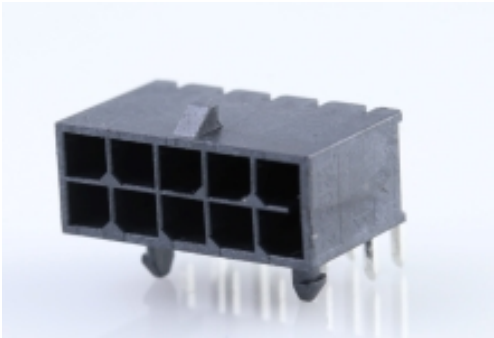
Drawing (PDF)

Product Specification 2064600000-PS-000 (PDF)

Packaging Specification 2125280000-PK-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family

Series

Application

Overview

Product Name

Taxonomy

UPC

PCB Headers

212528

Power, Wire-to-Board

Micro-Fit+ Connector System

Micro-Fit+

PCB Headers and Receptacles

193264255702

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Shrouded

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

10

10

Black

25

No

Yes

Yes

Yes

High Copper Alloy

Matte Tin

Matte Tin

Liquid Crystal Polymer

1.510/g

2

Right Angle

3.18mm

1.57mm

Tray

3.00mm

3.00mm

Yes

Yes

Yes

No

-40° to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

12.5A

600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification

2125280000-PK-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

212528 Series

Mates With

Micro-Fit+ Receptacle [206461](#)

This document was generated on 08/30/2022

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