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Part Number:

2157601003

Status:

Active

Overview:

Micro-Fit+ Connector System

Description:

Micro-Fit+ Right-Angle Header, Through Hole, 3.00mm Pitch, Single Row, 3 Circuits, Matte Tin (Sn) Plating, Glow-Wire Capable, Black

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification 2064600000-PS-000 (PDF)

Application Specification 2064600001-AS-000 (PDF)

Test Summary 2157590005-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Component Type

Overview

Product Name

Taxonomy

UPC

PCB Headers

215760

Power, Wire-to-Board

PCB Header

Micro-Fit+ Connector System

Micro-Fit+

PCB Headers and Receptacles

193264927838

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 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

3

3

Black

25

No

Yes

Yes

Yes

High Copper Alloy

Matte Tin

Matte Tin

Liquid Crystal Polymer

0.570/g

1

Right Angle

3.17mm

Yes

1.57mm

Tray

3.00mm

3.00mm

Yes

Yes

Yes

-40° to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

13.0A

600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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
[215760](#) Series

Mates With
Micro-Fit+ Receptacle Housing [215759](#)

Application Specification	2064600001-AS-000
Product Specification	2064600000-PS-000
Sales Drawing	2157600003-SD-000
Test Summary	2157590005-TS-000

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