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Part Number:

2170640061

Status:

Active

Overview:

Micro-One Wire-to-Board Connector System

Description:

Micro-One Wire-to-Board Header, Right-Angle, 2.00mm Pitch, Single Row, Glow-Wire Capable, 6 Circuits, Tin-Bismuth Plating, Black

Documents:

Drawing (PDF)

Product Specification 2059790000-PS-000 (PDF)

Application Specification 2059790000-AS-000 (PDF)

Packaging Specification 2170649200-SPK-200 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

217064

Power, Wire-to-Board

Micro-One Wire-to-Board Connector System

Micro-One

195842005624

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Capable

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to PCB

Shrouded

Temperature Range - Operating

Termination Interface: Style

No

6

6

Black

30

No

Yes

Yes

Brass

Tin-Bismuth

Polyamide

1098.363/mg

1

Right Angle

Yes

Embossed Tape on Reel

2.00mm

Yes

Fully

-40° to +105°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

4.0A

250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

2059790000-AS-000

2170649200-SPK-200

2059790000-PS-000

2170640000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not 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

217064 Series

Mates With

Micro-One Receptacle Housing [205979](#) ,
[212724](#)

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