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Part Number:

0559593630

Status:

Active

Overview:

MicroClasp Wire-to-Board System

Description:

2.00mm Pitch MicroClasp Wire-to-Board Header, Dual Row, Right Angle, 36 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-51353-003-001 (PDF)

Packaging Specification SPK-55959-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

55959

Signal, Wire-to-Board

MicroClasp Wire-to-Board System

MicroClasp

756054218464

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 - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

36

36

Natural

30

No

No

No

None

Yes

Tin

Tin

Polyester

4059.000/mg

2

Right Angle

3.20mm

No

Yes

1.60mm

Tray

2.00mm

Fully

No

No

-25° to +85°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

3.0A

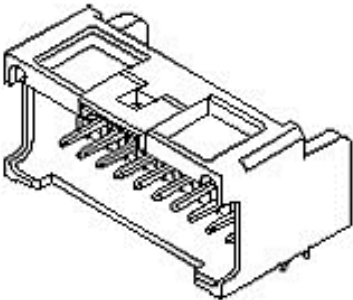
250V

Material Info

Reference - Drawing Numbers

Packaging Specification

SPK-55959-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Not 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

55959 Series

Mates With

51353 MicroClasp Wire-to-Board Receptacle Housing

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