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Part Number:

5031482090

Status:

Active

Overview:

CLIK-Mate Wire-to-Board Connectors

Description:

1.50mm Pitch, CLIK-Mate PCB Receptacle, Dual Row, Surface Mount, Right-Angle, Tin Plating, Positive Lock, 20 Circuits, Natural

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification 5031490001-PS-000 (PDF)

Product Specification 5031491001-PS-000 (PDF)

Application Specification AS-503149-001-001 (PDF)

Packaging Specification SPK-503148-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Receptacles

503148

Signal, Wire-to-Board

CLIK-Mate Wire-to-Board Connectors

CLIK-Mate

883906560874

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Mated Height

Material - Metal

Material - Plating Mating

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

Stackable

Temperature Range - Operating

Termination Interface: Style

20

20

Beige

30

No

None

Yes

9.20mm

Copper Alloy

Tin

1720.000/mg

2

Right Angle

No

Yes

1.20mm, 1.70mm

Embossed Tape on Reel

1.50mm

1.50mm

Yes

Yes

No

-40° to +105°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

1.0A

100V

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

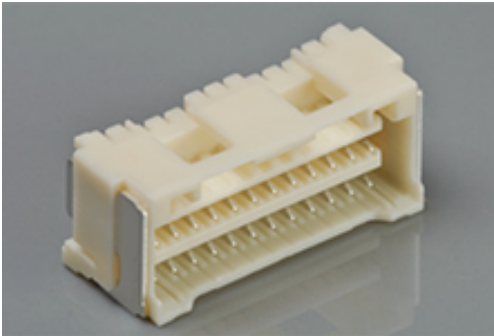
Sales Drawing

AS-503149-001-001

SPK-503148-001-001

5031490001-PS-000, 5031491001-PS-000

5031480000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2020)9139-DC (19

Jan 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

503148 Series

Mates With

CLIK-Mate Crimp Housing 503149

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