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Part Number:

5031542290

Status:

Active

Overview:

CLIK-Mate Wire-to-Board Connectors

Description:

1.50mm Pitch, CLIK-Mate PCB Receptacle, Dual Row, Surface Mount, Vertical, Tin Plating, Positive Lock, 22 Circuits, Natural

Documents:

- 3D Model

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

Packaging Specification SPK-503154-001-001 (PDF)
- Product Specification PS-503154-001-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification 5031490000-000 (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Receptacles

503154

Signal, Wire-to-Board

CLIK-Mate Wire-to-Board Connectors

CLIK-Mate

884982022768

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

Material - Plating Termination

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

22

22

Beige

30

No

None

Yes

11.20mm

Copper Alloy

Tin

Tin

1813.001/mg

2

Vertical

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

2.0A

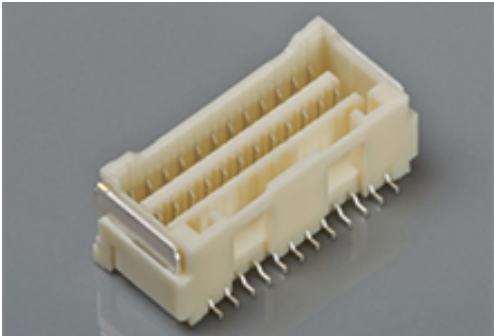
100V

Material Info

Reference - Drawing Numbers

Application Specification

5031490000-000, AS-503149-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

503154 Series

Mates With

503149 Crimp Housing

Packaging Specification
Product Specification
Sales Drawing

SPK-503154-001-001
PS-503154-001-001
SD-503154-001, SD-503154-002, SD-505406-001,
SD-505406-002

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