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Part Number:

5025840660

Status:

Active

Overview:

CLIK-Mate Wire-to-Board Connectors

Description:

1.50mm Pitch, CLIK-Mate PCB Receptacle, Single Row, Surface Mount, Tin Plating, Positive Lock, with Pick-and-Place Polyimide Tape, 6 Circuits, Beige

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification 5025780000-PS-000 (PDF)

Product Specification 5025781000-PS-000 (PDF)

Application Specification AS-502578-001-001 (PDF)

Packaging Specification SPK-502584-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Receptacles

502584

Signal, Wire-to-Board

CLIK-Mate Wire-to-Board Connectors

CLIK-Mate

883906292942

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Glow-Wire Capable

Guide to Mating Part

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

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

6

6

Beige

30

No

Yes

None

Yes

9.70mm

Copper Alloy

Tin

574.601/mg

1

Vertical

No

Yes

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

Packaging Specification

Product Specification

Sales Drawing

AS-502578-001-001

SPK-502584-001-001

5025780000-PS-000, 5025781000-PS-000

5025840000-SD-000



Series image - Reference only

EU ELV

Compliant

EU 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

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

502584 Series

Mates With

CLIK-Mate Housing 502578 . CLIK-Mate Cable Assembly 15135

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