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Part Number:

2053380003

Status:

Active

Overview:

Pico-Lock Connector System

Description:

2.00mm Pitch, Pico-Lock PCB Header, Single Row, Right-Angle, Surface Mount, Gold (Au) Plating, Positive Lock, 3 Circuits, Tape and Reel

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification 2053410000-PS-000 (PDF)

Application Specification 2053410000-AS-000 (PDF)

Packaging Specification 2053389200-SPK-200 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Headers

205338

Signal, Wire-to-Board

Pico-Lock Connector System

Pico-Lock

191130509768

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Capable

Guide to Mating Part

Lock to Mating Part

Mated Height

Material - Metal

Material - Plating Mating

Material - Resin

Net Weight

Number of Rows

Orientation

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Polarized to Mating Part

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

3

3

Black

30

No

No

No

Yes

2.60mm

Copper Alloy

Gold

Polyamide

240.170/mg

1

Right Angle

Embossed Tape on Reel

2.00mm

2.00mm

0.100µm

Yes

Fully

No

-40° to +105°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

6.5A

250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

2053410000-AS-000

2053389200-SPK-200

2053410000-PS-000

2053380000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

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

205338 Series

Mates With

Pico-Lock Housing 205341

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