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Part Number:

5033041642

Status:

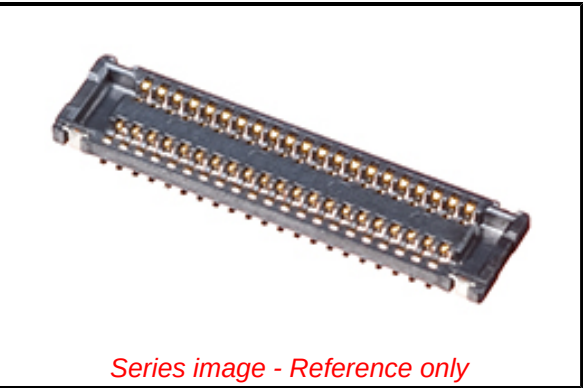
Active

Overview:

SlimStack Board-to-Board Connectors

Description:

SlimStack 0.40mm Pitch Board-to-Board Receptacle, Surface Mount, Dual Row, Vertical, 0.70mm Mated Height, 2.60mm Mated Width, 16 Circuits



Documents:

3D Model

Drawing (PDF)

Product Specification 5033040000-001 (PDF)

Product Specification 5033040003-000 (PDF)

Application Specification 5033040000-A00 (PDF)

Packaging Specification 5033049200-200 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Receptacles

503304

Board-to-Board, Signal

SlimStack Board-to-Board Connectors

SlimStack

191128129282

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Glow-Wire Capable

Lock to Mating Part

Mated Height

Mated Width

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to Mating Part

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

16

16

Black

30

No

Yes

0.70mm

2.60mm

Copper Alloy

Gold

Gold

Liquid Crystal Polymer

9.214/mg

2

Vertical

No

Yes

Embossed Tape on Reel

0.40mm

No

No

No

-40° to +85°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.3A

50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

5033040000-A00

5033049200-200

5033040000-001, 5033040003-000

5033040001-000, 5033041001-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

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

503304 Series

Mates With

SlimStack Plug 503308

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