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Part Number:

5024261410

Status:

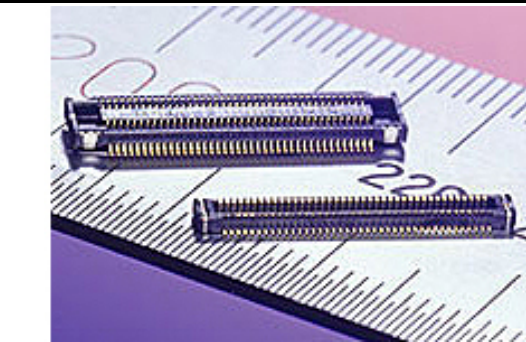
Active

Overview:

SlimStack™ 0.40mm Pitch Board-to-Board Connectors

Description:

0.40mm Pitch SlimStack Board-to-Board Receptacle, Surface Mount, Dual Row, Vertical, 1.00mm Stacking Height, with Solder Tabs, 14 Circuits



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-502426-001-001 (PDF)

Application Specification AS-502426-001-001 (PDF)

Packaging Specification SPK-502426-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Overview

Product Name

UPC

PCB Receptacles

502426

Board-to-Board, Signal

SlimStack™ 0.40mm Pitch Board-to-Board Connectors

SlimStack

800756831930

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Glow-Wire Capable

Lock to Mating Part

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

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

14

14

Black

30

No

Yes

1.00mm

Phosphor Bronze

Gold

Gold

20.173/mg

2

Vertical

No

Yes

Embossed Tape on Reel

0.40mm

No

No

No

-25°C to +85°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

0.3A

50V AC/DC

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

AS-502426-001-001

SPK-502426-001-001

PS-502426-001-001

SD-502426-001, SD-502426-002

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/01/2018 (15

January 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

502426 Series

Mates With

502430 PCB Header

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502426-1410