

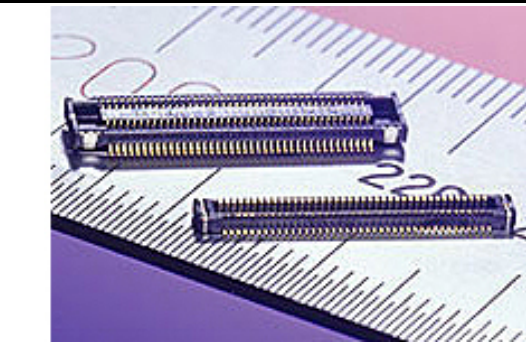
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Part Number: 5024260810

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, 8 Circuits



Series image - Reference only

Documents:

[3D Model](#) [Packaging Specification SPK-502426-001-001 \(PDF\)](#)

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

[Product Specification PS-502426-005-001 \(PDF\)](#)

General

Product Family PCB Receptacles

Series 502426

Application Board-to-Board, Signal

Overview SlimStack™ 0.40mm Pitch Board-to-Board Connectors

Product Name SlimStack

UPC 884982294912

Physical

Circuits (Loaded) 8

Circuits (maximum) 8

Color - Resin Black

Durability (mating cycles max) 30

Glow-Wire Capable No

Lock to Mating Part Yes

Mated Height 1.00mm

Material - Metal Phosphor Bronze

Material - Plating Mating Gold

Material - Plating Termination Gold

Net Weight 15.174/mg

Number of Rows 2

Orientation Vertical

PCB Locator No

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 0.40mm

Polarized to Mating Part No

Polarized to PCB No

Stackable No

Temperature Range - Operating -25° to +85°C

Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.3A

Voltage - Maximum 50V AC/DC

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-502426-001-001

Product Specification PS-502426-005-001

Sales Drawing SD-502426-001, SD-502426-002

EU ELV
Not Relevant

EU RoHS **China RoHS**

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 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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