

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

502426-5030

Status:

Active

Overview:

SlimStack™ 0.40mm Pitch Board-to-Board Connectors

Description:

0.40mm Pitch SlimStack™ Board-to-Board Receptacle, SMT, Dual Row, Vertical, 1.00mm Stacking Height, with Solder Tabs, with Vacuum Tape, 50 Circuits

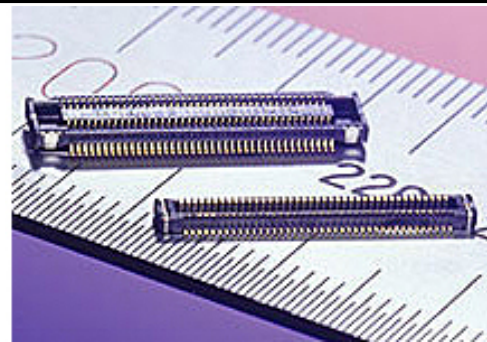


image - Reference only

Series

Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

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

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

[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™

800756832319

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Glow-Wire Compliant

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

50

50

Black

30

No

Yes

1.00mm

Phosphor Bronze

Gold

Gold

48.351/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

Packaging Specification

Product Specification

Sales Drawing

SPK-502426-001

PS-502426-001, RPS-502426-002, RPS-502426-004, RPS-502426-010, RPS-502426-011, RPS-502426-013, RPS-502426-014, RPS-502426-015, RPS-502426-017, RPS-502426-019

SD-502426-003, SD-502426-004

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

502426Series

Mates With

502430 PCB Header

This document was generated on 06/04/2013

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION