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Part Number: 0513380274

Status: Active

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

Description: SlimStack Board-to-Board Connector, 0.40mm Pitch, J-Bend Series, Receptacle, 1.50

or 2.00mm Mated Height, 3.40mm Mated Width, 20 Circuits

Documents:

3D Model Packaging Specification SPK-51338-001-001 (PDF)

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-51338-002 (PDF)

Product Literature (PDF)

General

Product Family PCB Receptacles

Series <u>51338</u>

Application Board-to-Board, Signal

Comments Solder Tab Plating: Tin (Sn) over Nickel

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

Product Literature Order No 987651-8281
Product Name SlimStack
Series Name J-Bend

UPC 822348296750

Physical

Circuits (Loaded) 20
Circuits (maximum) 20
Color - Resin Black
Durability (mating cycles max) 30
Glow-Wire Capable No
Lock to Mating Part Yes

Mated Height 1.50mm, 2.00mm

Mated Width 3.40mm

Material - Metal Phosphor Bronze

Material - Plating MatingGoldMaterial - Plating TerminationGoldNet Weight44.981/mgNumber of Rows2OrientationVerticalPCB LocatorNoPCB RetentionNone

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 0.40mm
Polarized to Mating Part No
Polarized to PCB No
Surface Mount Compatible (SMC) Yes

Temperature Range - Operating -25° to +85°C
Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.3A

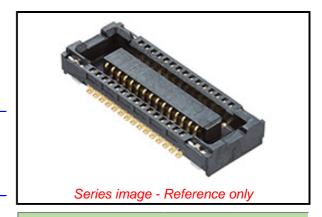
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-51338-001-001 Product Specification PS-51338-002

Sales Drawing SD-51338-003, SD-51338-004



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

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

51338 Series

Mates With

SlimStack Board-to-Board Plug 55909,

501745

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