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Part Number: 0541323362

Status: Active

Overview: Easy-On FFC FPC Connectors

Description: Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom

Contact, 2.00mm Height, 33 Circuits, Gold Plating

Documents:

3D Model (PDF)
Drawing (PDF)
Drawing (PDF)
Drawing (PDF)

3D Model RoHS Certificate of Compliance (PDF)

Product Specification PS-54132-061-001 (PDF) Reference Guide (PDF)

Packaging Specification SPK-54132-001-001 (PDF)

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors

Series <u>54132</u>

Overview <u>Easy-On FFC FPC Connectors</u>

Product Name Easy-On Series Name Slider

UPC 822350128421

Physical

Actuator Type Slider Circuits (Loaded) 33

Color - ResinBlack, NaturalContact PositionBottomDurability (mating cycles max)20Flammability94V-0Mated Height2.00mm

Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Gold

Material - Resin High Temperature Thermoplastic

Net Weight 383.047/mg

Number of Rows 1

Orientation Right Angle PCB Locator No

PCB Mounting Surface Mount

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 0.50mm

Plating min - Mating 0.102µm

Plating min - Termination 0.051µm

Polarized to PCB Yes

Stackable No

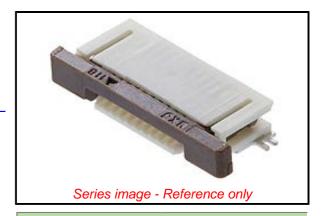
Surface Mount Compatible (SMC) N/A

Temperature Range - Operating -40° to +85°C Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 0.5A Voltage - Maximum 50V

Material Info



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2020)4578-DC (25

June 2020) Halogen-Free

<u>Status</u>

Not 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

54132 Series

Mates With

Premo-Flex FFC Cable 15020

Downloaded from Arrow.com.

Reference - Drawing Numbers
Packaging Specification
Product Specification
Sales Drawing

SPK-54132-001-001 PS-54132-061-001 SD-54132-064-001, SD-54132-065

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