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Part Number: 0524352671

Status: Active

Overview: Easy-On FFC FPC Connectors

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

2.00mm Height, 26 Circuits, Gold Plating

Documents:

3D Model (PDF)Datasheet (PDF)3D ModelProduct Guide (PDF)

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-52435-025-001 (PDF) Reference Guide (PDF)

Packaging Specification SPK-52435-001-001 (PDF)

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors

Series <u>52435</u>

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

Product Name Easy-On Series Name Slider

UPC 822350132879

Physical

Actuator Type Slider
Circuits (Loaded) 26
Contact Position Top
Durability (mating cycles max) 20
Flammability 94V-0
Mated Height 2.00mm
Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Gold

Material - Plating Termination Gold
Material - Resin Nylon
Net Weight 346.246/mg

Number of Rows

Orientation Right Angle

PCB Locator No

PCB Mounting Surface Mount

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 0.50mm
Polarized to PCB Yes
Stackable No

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

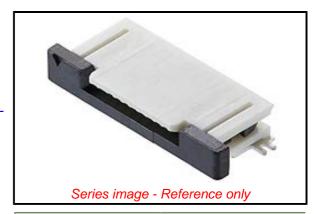
Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-52435-001-001 Product Specification PS-52435-025-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC

Not Contained Per - D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

<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

52435 Series

Mates With

Premo-Flex FFC Cable 15020

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