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Part Number: 5025984593

Status: Active

Overview: Easy-On FFC FPC Connectors

Description: 0.30mm Pitch Easy-On Back Flip FPC Connector, Right-Angle, Surface Mount, Dual

Contact Style, 1.15mm Mated Height, 45 Circuits

Documents:

3D Model (PDF)
3D Model
Product Specification PS-502598-002-001 (PDF)
Packaging Specification SPK-502598-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family FFC/FPC Connectors

Series <u>502598</u>

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

Product Name Easy-On UPC 887191145907

Physical

Actuator Type Back Flip Circuits (Loaded) 45

Color - ResinBlack, WhiteContact PositionDualDurability (mating cycles max)10Mated Height1.15mm

Material - Metal Copper Alloy, Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 108.887/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 0.30mm
Polarized to PCB Yes
Stackable No

Temperature Range - Operating -40° to +105°C Wire/Cable Type FPC only

Electrical

Current - Maximum per Contact 0.3A Voltage - Maximum 50V

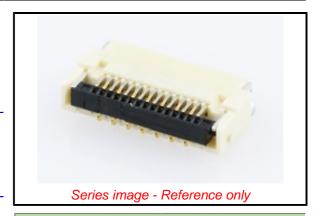
Material Info

Reference - Drawing Numbers

Packaging Specification SPK-502598-001-001 Product Specification PS-502598-002-001

Sales Drawing SD-502598-003-001, SD-502598-004-001,

SD-502598-004-002



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

<u>Status</u>

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

502598 Series

Mates With

15015 0.30mm Pitch Premo-Flex Etched

Polyimide Jumper