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Part Number: 5027903091

Status: Active

Overview: FFC-FPC (SMT)

Description: 0.50mm Pitch Easy-On Front Flip FPC Connector, Surface Mount, ZIF, Double Bottom

Contact, 2.50mm Height, Accepts FFC/FPC with Ear-tabs, 30 Circuits

Documents:

<u>3D Model</u> <u>Product Specification PS-502790-002-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>Packaging Specification SPK-502790-001-001 (PDF)</u>

Product Specification PS-502790-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family FFC/FPC Connectors

Series <u>502790</u>

Overview FFC-FPC (SMT)
Product Name Easy-On

UPC 883906339654

Physical

Actuator Type Flip
Circuits (Loaded) 30
Color - Resin Beige
Contact Position Bottom
Mated Height 2.50mm

Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 282.571/mg

Number of Rows 1

Orientation Right Angle 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 +105°C Wire/Cable Type FPC only

Electrical

Current - Maximum per Contact 0.5A

Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-502790-001-001

Product Specification PS-502790-001-001, PS-502790-002-001

Sales Drawing SD-502790-001, SD-502790-002

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS
Compliant
REACH SVHC

Not Contained Per -ED/61/2018 (27 June

2018)

Halogen-Free

Status

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

502790 Series

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