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Part Number: 0039532055

Status: Active

Overview: FFC-FPC (Through-Hole)

Description: 1.25mm Pitch Easy-On FFC/FPC Connector, Through-Hole, Vertical, ZIF, 5 Circuits

Documents:

3D Model Drawing (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors

Series <u>5597</u>

Overview FFC-FPC (Through-Hole)

Product Name Easy-On UPC 822348188901

Physical

Actuator Type Slider Circuits (Loaded) 5 Circuits (maximum) 5 Color - Resin Natural **Contact Position** N/A Durability (mating cycles max) 30 Flammability 94V-0 Mated Height 7.50mm

Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth
Material - Resin Polyester
Net Weight 599.900/mg

Number of Rows1OrientationVerticalPC Tail Length3.50mmPCB LocatorNo

PCB Mounting Through Hole

PCB Retention None Packaging Type Tray Pitch - Mating Interface 1.25mm Plating min - Mating 1.016um Plating min - Termination 1.016µm Polarized to PCB No Stackable No Surface Mount Compatible (SMC) No

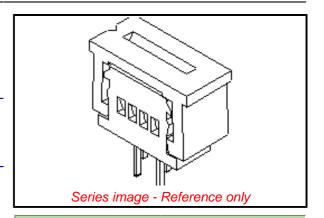
Temperature Range - Operating -20° to +80°C Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 1.0A Voltage - Maximum 200V

Material Info

Engineering Number 5597-05CPB7F



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

5597 Series

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