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Part Number: 0522713079

Status: Active

Overview: FFC-FPC (SMT)

Description: Easy-On™ Type FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Bottom

Contact Style, 30 Circuits, High Barrier Packaging

Documents:

3D Model Application Specification AS-52271-001-001 (PDF)
Drawing (PDF) Packaging Specification SPK-52271-002-001 (PDF)

Product Specification PS-52271-053-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family FFC/FPC Connectors

Series <u>52271</u>

OverviewFFC-FPC (SMT)Product NameEasy- On^{TM} UPC822348148899

Physical

Material - Metal Phosphor Bronze
Material - Plating Mating Tin-Bismuth
Material - Plating Termination Tin-Bismuth
Material - Resin Nylon
Net Weight 1374.672/mg

Number of Rows 1

Orientation Right Angle PCB Locator No

PCB Retention Yes
Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 1.00mm
Pitch - Termination Interface 1.00mm
Polarized to PCB Yes
Stackable No

Temperature Range - Operating -40°C to +85°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

Electrical

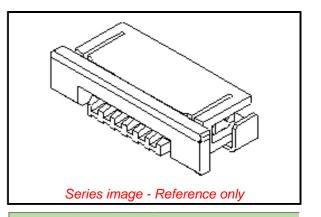
Current - Maximum per Contact 0.5A

Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification AS-52271-001-001
Packaging Specification SPK-52271-002-001
Product Specification PS-52271-053-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/21/2016 (20 June 2016)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

52271 Series

Mates With

Molex Premo-Flex FFC. Be sure to match like plating This document was generated on 01/10/2017

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