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Part Number: 0520443245

Status: Active

Overview: FFC-FPC (Through-Hole)

Description: FFC/FPC Connector, Non-ZIF, Right-Angle, Top Contact Style Receptacle, 32 Circuits

Documents:

3D Model Product Specification PS-52044-002-001 (PDF)

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

Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors

Series 52044

Overview FFC-FPC (Through-Hole)

Product Name Non-ZIF

UPC 800753572256

Physical

 Circuits (Loaded)
 32

 Contact Position
 Top

 Entry Angle
 90° Angle

 Flammability
 94V-0

 Mated Height
 5.10mm

 Net Weight
 2634.700/mg

Number of Rows

Orientation Right Angle 3.50mm PC Tail Length **PCB** Retention None Packaging Type Trav Pitch - Mating Interface 1.25mm Polarized to PCB Yes Stackable No Surface Mount Compatible (SMC) Nο

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

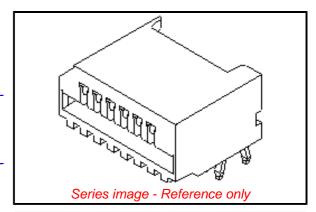
Electrical

Current - Maximum per Contact 0.5A, 1.0A Voltage - Maximum 200V

Material Info

Reference - Drawing Numbers

Product Specification PS-52044-002-001 Sales Drawing SD-52044-**45



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/30/2017 (7 July 2017)

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

52044 Series

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