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Part Number: 0520440345
Status: Active
Overview: FFC-FPC (Through-Hole)
Description: FFC/FPC Connector, Non-ZIF, Right-Angle, Top Contact Style Receptacle, 3 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-52044-002-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
UL E29179

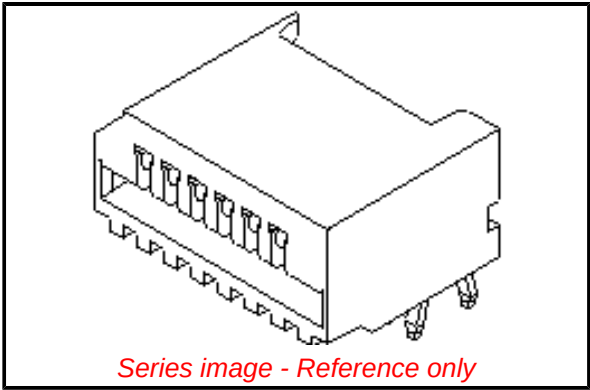
General
Product Family FFC/FPC Connectors
Series 52044
Overview FFC-FPC (Through-Hole)
Product Name Non-ZIF
UPC 800753760356

Physical
Circuits (Loaded) 3
Contact Position Top
Entry Angle 90° Angle
Flammability 94V-0
Mated Height 5.10mm
Net Weight 395.000/mg
Number of Rows 1
Orientation Right Angle
PC Tail Length 3.50mm
PCB Retention None
Packaging Type Tray
Pitch - Mating Interface 1.25mm
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) No
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



Series image - Reference only

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

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environmental compliance?**

Email productcompliance@molex.com
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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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52044 Series

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