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Part Number: [52044-3845](#)
Status: **Active**
Overview: [FFC-FPC \(Through-Hole\)](#)
Description: FFC/FPC Connector, Non-ZIF, Right-Angle, Top Contact Style Receptacle, 38 Circuits

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

Agency Certification
UL E29179

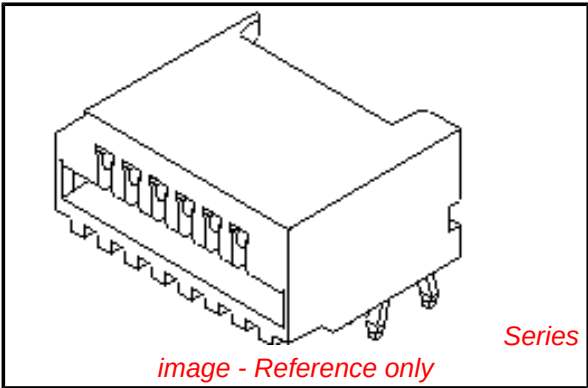
General
Product Family FFC/FPC Connectors
Series [52044](#)
Overview [FFC-FPC \(Through-Hole\)](#)
Product Name N/A
UPC 800753755468

Physical
Circuits (Loaded) 38
Contact Position Top
Entry Angle 90° Angle
Flammability 94V-0
Mated Height 5.10mm
Net Weight 3097.100/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, 1A
Voltage - Maximum 200V

Material Info

Reference - Drawing Numbers
Product Specification PS-52044-002, RPS-52044-003, RPS-52044-005,
RPS-52044-006, RPS-52044-008
Sales Drawing SD-52044-**45



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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