

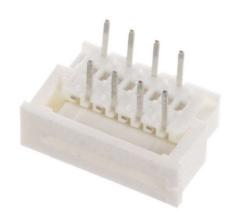
Part Number: 39532084

Product Description: 1.25mm Pitch Easy-On FFC/FPC Connector, Through-Hole, Right-Angle, ZIF, Top Contact Style, 8 Circuits

Series Number: 5597

Status: Active

Product Category: FFC / FPC Connectors Engineering Number: 5597-08APB7F



Documents & Resources

Drawings

039532084_sd.pdf

3D Models and Design Files

039532084_stp.zip

Specifications

SPK-5597-003-001.pdf PS-5597-004-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	FFC / FPC Connectors
Series	5597
Description	1.25mm Pitch Easy-On FFC/FPC Connector, Through-Hole, Right- Angle, ZIF, Top Contact Style, 8 Circuits
Product Name	Easy-On
UPC	822348170159

Agency

UL	E29179
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Electrical

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

Physical

Actuator Type	Slider
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
Contact Position	Тор
Durability (mating cycles max)	30
Flammability	94V-0

5.00mm
Phosphor Bronze
Tin-Bismuth
Tin-Bismuth
Polyester
809.750/mg
Right Angle
Tray
3.50mm
No
Through Hole
None
1.25mm
1.016µm
1.016µm
No
No
-20° to +80°C
FFC/FPC

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.25mm Pitch Premo-Flex FFC Jumpers	<u>15168</u>
1.25mm Pitch Premo-Flex FFC Jumpers	<u>15268</u>
1.25mm Pitch Premo-Flex FFC Jumpers	<u>98268</u>