



Part Number : [5031515009](#)
Product Description : 0.50mm Pitch FFC-to-Board Plug Jacket Cover, 50 Circuits
Series Number : 503151
Status : Active
Product Category : Connector Accessories



Documents & Resources


Drawings
[5031515009_sd.pdf](#)

3D Models and Design Files
[5031515009_stp.zip](#)

Specifications
[5017832000-A00.pdf](#)
[SPK-503151-001-001.pdf](#)
[PS-501786-003-001.pdf](#)
[PS-501786-004-001.pdf](#)
[PS-501864-003-001.pdf](#)
[PS-501864-004-001.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)4144-DC (27 June 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	Connector Accessories
Series	503151
Description	0.50mm Pitch FFC-to-Board Plug Jacket Cover, 50 Circuits
Comments	Requires a custom FFC with notches
Component Type	Jacket Cover
Product Name	Easy-On
UPC	883906043346

Physical

Circuits (Loaded)	50
Circuits (maximum)	50
Color - Resin	Black
Gender	Plug
Material - Resin	Polyester
Net Weight	277.000/mg
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Use with Part(s)

Description	Part Number
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0.50mm Pitch Easy-On FFC/FPC-to-Board Vertical Receptacle Assemblies	<u>501786</u>
0.50mm Pitch Easy-On FFC/FPC-to-Board Right-Angle Receptacle Assemblies	<u>501864</u>
0.50mm Pitch FFC-to-Board Plug Jackets	<u>503150</u>

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