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Part Number: [501783-5009](#)
Status: **Active**
Description: 0.50mm Pitch FFC-to-Board Connector, Plug Jacket, 50 Circuits

Documents:

3D Model	Product Specification PS-501864-001 (PDF)
Drawing (PDF)	Product Specification PS-501864-002 (PDF)
Product Specification PS-501786-001 (PDF)	Packaging Specification SPK-501783-001 (PDF)
Product Specification PS-501786-002 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Accessories
Series	501783
Comments	Requires a custom FFC with notches
Component Type	Jacket
Product Name	N/A
UPC	822350232098

Physical

Circuits (Loaded)	50
Color - Resin	Black
Gender	Plug
Material - Resin	Polyester
Net Weight	369.400/mg
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40°C to +85°C

Electrical

Current - Maximum per Contact	0.5A
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Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-501783-001
Product Specification	PS-501786-001, PS-501786-002, PS-501864-001, PS-501864-002, RPS-501786-001, RPS-501786-003, RPS-501786-006, RPS-501864-001, RPS-501864-006
Sales Drawing	SD-501783-001

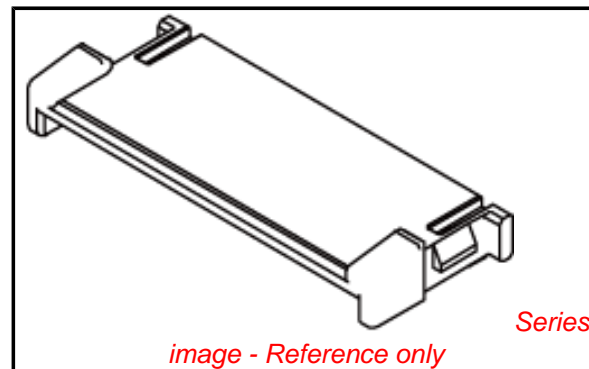
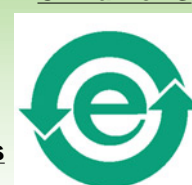


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
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](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series
[501783Series](#)

Use With
[501786](#) FFC-to-Board Connector, [501864](#)
 FFC-to-Board Connector, [501784](#) Plug
 Jacket Cover