

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [503151-5009](#)
Status: **Active**
Description: 0.50mm Pitch FFC-to-Board Connector, Plug Jacket Cover, 50 Circuits

Documents:

3D Model	Product Specification PS-501864-003 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-501786-003 (PDF)	

General

Product Family	Accessories
Series	503151
Comments	Requires a custom FFC with notches
Component Type	Jacket Cover
Product Name	N/A
UPC	883906043346

Physical

Circuits (Loaded)	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°C to +85°C

Electrical

Current - Maximum per Contact	0.5A
-------------------------------	------

Material Info

Reference - Drawing Numbers

Product Specification	PS-501786-003, PS-501864-003, RPS-501786-005, RPS-501864-005
Sales Drawing	SD-503151-001

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

[503151Series](#)

Use With

[501786](#) FFC-to-Board Connector, [501864](#) FFC-to-Board Connector, [503150](#) Plug Jacket