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Part Number: [5017833009](#)
Status: **Active**
Description: 0.50mm Pitch FFC-to-Board Connector, Plug Jacket, 30 Circuits

Documents:

- [3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-501786-004-001 \(PDF\)](#)
[Product Specification PS-501864-004-001 \(PDF\)](#)
- [Application Specification 5017832000-A00 \(PDF\)](#)
[Packaging Specification SPK-501783-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family	Accessories
Series	501783
Comments	Requires a custom FFC with notches
Component Type	Jacket
Product Name	N/A
UPC	822350663328

Physical

Circuits (Loaded)	30
Circuits (maximum)	30
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Material - Resin	Polyester
Net Weight	237.400/mg
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40°C to +105°C

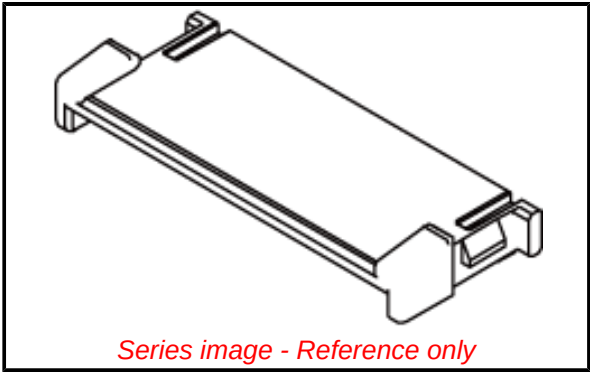
Electrical

Current - Maximum per Contact 0.5A

Material Info

Reference - Drawing Numbers

Application Specification	5017832000-A00
Packaging Specification	SPK-501783-001-001
Product Specification	PS-501786-004-001, PS-501864-004-001
Sales Drawing	SD-501783-004



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[501783](#) Series

Use With

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

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