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Part Number:

0541323497

Status:

Active

Overview:

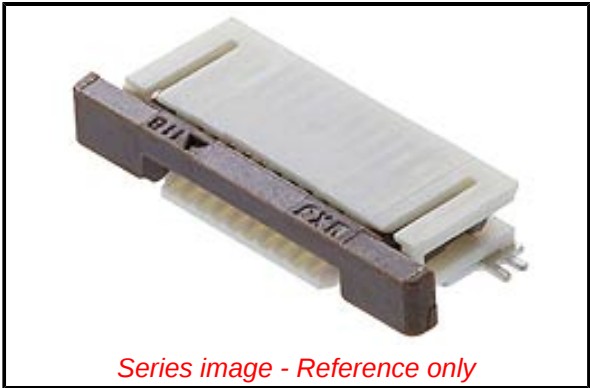
FFC-FPC (SMT)

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 34 Circuits, Tin-Bismuth Plating

Replacement Part Number :

<http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0541323433541323433> see comments



Series image - Reference only

- Documents:
- [Drawing \(PDF\)](#)

[Product Specification PS-54132-058-001 \(PDF\)](#)

[Packaging Specification SPK-54132-001-001 \(PDF\)](#)

[Datasheet \(PDF\)](#)

[Product Guide \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Reference Guide \(PDF\)](#)

Agency Certification	
UL	E29179
General	
Product Family	FFC/FPC Connectors
Series	54132
Comments	Plating difference
Overview	FFC-FPC (SMT)
Product Name	Easy-On
Replacement Part Number	541323433 see comments
Series Name	Slider
UPC	822348116706
Physical	
Actuator Type	Slider
Circuits (Loaded)	34
Color - Resin	Black, Natural
Contact Position	Bottom
Durability (mating cycles max)	20
Flammability	94V-0
Mated Height	2.00mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin-Bismuth
Material - Plating Termination	Tin-Bismuth
Material - Resin	Nylon
Net Weight	393.600/mg
Number of Rows	1
Orientation	Right Angle
PC Tail Length	2.00mm
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.50mm
Pitch - Termination Interface	0.50mm
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-20° to +85°C
Wire/Cable Type	FFC/FPC
Electrical	
Current - Maximum per Contact	0.5A

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

54132 Series

Mates With

Premo-Flex FFC Cable [15166](#) , [98266](#) , [15266](#)

Voltage - Maximum

50V

Material Info

Reference - Drawing Numbers

Packaging Specification

SPK-54132-001-001

Product Specification

PS-54132-058-001

Sales Drawing

SD-54132-060-001, SD-54132-061-001

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