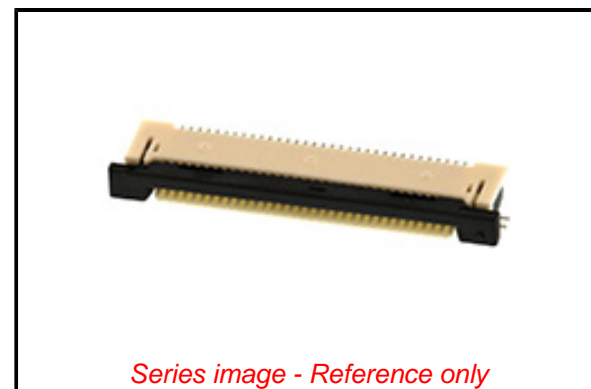


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0541323333](#)
Status: **Active**
Overview: [Easy-On FFC FPC Connectors](#)
Description: Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 33 Circuits, Tin-Silver-Bismuth Plating

Documents:

Drawing (PDF)	Product Guide (PDF)
Product Specification PS-54132-062-001 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification SPK-54132-001-001 (PDF)	Reference Guide (PDF)
Datasheet (PDF)	



Agency Certification

UL E29179

General

Product Family	FFC/FPC Connectors
Series	54132
Overview	Easy-On FFC FPC Connectors
Product Name	Easy-On
Series Name	Slider
UPC	887191270630

Physical

Actuator Type	Slider
Circuits (Loaded)	33
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-Silver-Bismuth
Material - Plating Termination	Tin-Silver-Bismuth
Material - Resin	Nylon
Net Weight	384.400/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	-40° to +85°C
Wire/Cable Type	FFC/FPC

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V

Material Info

Reference - Drawing Numbers

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[54132](#) Series

Mates With

Premo-Flex FFC Cable [15166](#) , [98266](#) ,
[15266](#) , [15366](#)

Packaging Specification
Product Specification
Sales Drawing

SPK-54132-001-001
PS-54132-062-001
541320000-000, 541321000-000

This document was generated on 01/07/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [FFC & FPC Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[006200057032800+](#) [006200097012800+](#) [006200307032800+](#) [006200505130000+](#) [006200506130000+](#) [006200509130000+](#) [00 6200 510 130 000+](#) [006200512230000](#) [006200514230000+](#) [006200516250000+](#) [006207332914000+](#) [006207332915000+](#) [006207341908000+](#) [006207341914000](#) [006207341915000+](#) [006207341916000+](#) [006207341920000](#) [006208500016000+](#) [006208500026000+](#) [006208508110000](#) [006208508110000+](#) [006208511210000+](#) [006208530410000+](#) [006224010001800+](#) [006226004001800+](#) [006232008006800+](#) [006232011006800+](#) [006232012006800+](#) [006232020104800+](#) [006232028006800+](#) [006232030104800+](#) [006338020000040](#) [01P-LELSS-GA-TF](#) [01R-LELSS-GA-TF](#) [046214006010846+](#) [046214010010846+](#) [046214020000800+](#) [046214020010800](#) [046214020010846+](#) [046226005201800+](#) [046227004100800](#) [046227004100829+](#) [046227006100829+](#) [046227007100829+](#) [046227010100800+](#) [046227014100829+](#) [046227016100800+](#) [046232104015800+](#) [046232110015800+](#) [046232110102800+](#)