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Part Number:

0541324033

Status:

Active

Overview:

FFC-FPC (SMT)

Description:

Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 40 Circuits, Tin-Silver-Bismuth Plating



Documents:

3D Model

Drawing (PDF)

Product Specification PS-54132-062-001 (PDF)

Packaging Specification SPK-54132-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

Product Literature (PDF)

Agency Certification		
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		54132
Datasheet Order No		987651-8732, 987651-8736_ZH, 987651-8768_DE, 987651-8772_JA, 987651-8776_KO, 987651-8780_ES
Overview		FFC-FPC (SMT)
Product Guide Order No		987651-8061
Product Literature Order No		987652-0194, Reference Guide#
Product Name		Easy-On
Series Name		Slider
UPC		887191270685
Physical		
Actuator Type		Slider
Circuits (Loaded)		40
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		Silver, Tin-Bismuth
Material - Plating Termination		Silver, Tin-Bismuth
Material - Resin		Nylon
Net Weight		450.400/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

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/88/2018 (15 January 2019)

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

Voltage - Maximum	50V
Material Info	
Reference - Drawing Numbers	
Packaging Specification	SPK-54132-001-001
Product Specification	PS-54132-062-001
Sales Drawing	541320000-000, 541321000-000

This document was generated on 05/13/2019

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