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Part Number:

0527932972

Status:

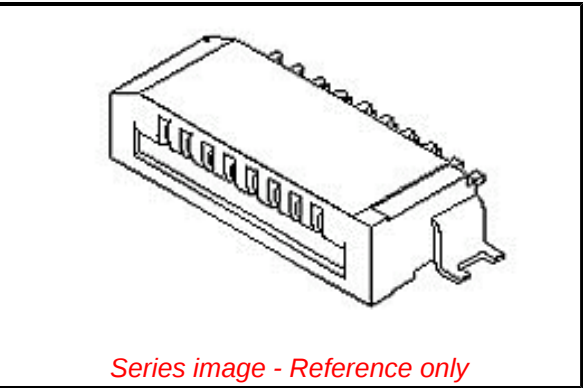
Active

Overview:

FFC-FPC (SMT)

Description:

1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 29 Circuits, Gold (Au) Contact Plating



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

[Product Specification PS-52793-015-001 \(PDF\)](#)

[Packaging Specification SPK-52793-001-001 \(PDF\)](#)

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

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		52793
Overview		FFC-FPC (SMT)
Product Name		Easy-On
UPC		822350609128
Physical		
Actuator Type		Non-ZIF
Circuits (Loaded)		29
Circuits (maximum)		29
Color - Resin		Natural
Contact Position		Top
Durability (mating cycles max)		10
Flammability		94V-0
Mated Height		3.10mm
Material - Metal		Phosphor Bronze
Material - Plating Mating		Gold
Material - Plating Termination		Tin
Material - Resin		High Temperature Thermoplastic
Net Weight		855.478/mg
Number of Rows		1
Orientation		Right Angle
PCB Locator		No
PCB Mounting		Surface Mount
PCB Retention		Yes
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		1.00mm
Pitch - Termination Interface		1.00mm
Plating min - Mating		0.102µm
Plating min - Termination		1.016µm
Polarized to PCB		No
Stackable		No
Surface Mount Compatible (SMC)		Yes
Temperature Range - Operating		-20° to +85°C
Wire/Cable Type		FFC/FPC
Electrical		
Current - Maximum per Contact		0.5A
Voltage - Maximum		50V AC (RMS)/DC
Material Info		

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series
52793 Series

Reference - Drawing Numbers

Packaging Specification	SPK-52793-001-001
Product Specification	PS-52793-015-001
Sales Drawing	527930001-000, 527931001-000

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