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Part Number: [0512966094](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: Easy-On™ Type FFC/FPC Connector, 1.30mm Height, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 60 Circuits, Gold (Au) Contact Plating

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51296-003 \(PDF\)](#)
[Packaging Specification SPK-51296-007 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family FFC/FPC Connectors
Series [51296](#)
Overview [FFC-FPC \(SMT\)](#)
Product Name Easy-On™
UPC 822348727551

Physical

Circuits (Loaded) 60
Color - Resin Beige, Black
Contact Position Bottom
Durability (mating cycles max) 20
Entry Angle 90° Angle
Mated Height 1.30mm
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 273.471/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.50mm
Polarized to PCB Yes
Stackable No
Temperature Range - Operating -20°C to +85°C
Termination Interface: Style Surface Mount
Wire/Cable Type FFC/FPC

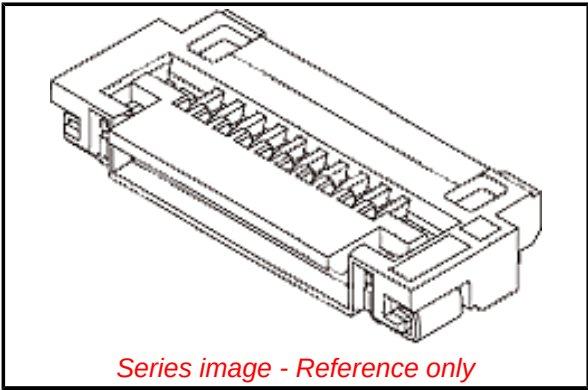
Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) [SPK-51296-007](#)
[Product Specification](#) [PS-51296-003](#), [RPS-51296-054](#), [RPS-51296-055](#),
[RPS-51296-056](#), [RPS-51296-058](#), [RPS-51296-059](#),
[RPS-51296-060](#), [RPS-51296-063](#), [RPS-51296-064](#),
[RPS-51296-065](#), [RPS-51296-066](#), [RPS-51296-067](#),
[RPS-51296-069](#), [RPS-51296-070](#), [RPS-51296-071](#),
[RPS-51296-073](#), [RPS-51296-075](#), [RPS-51296-077](#),
[RPS-51296-079](#), [RPS-51296-080](#)
[Sales Drawing](#) [SD-51296-011](#), [SD-51296-012](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014
December 17): No

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[51296](#) Series

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