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Part Number: [5022501791](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 0.30mm Pitch Easy-On™ BackFlip™ Type FPC Connector, Right Angle, Surface Mount, Dual Contact Style, 0.90mm Mated Height, 17 Circuits

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-502250-001-001 \(PDF\)](#)
[Packaging Specification SPK-502250-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family FFC/FPC Connectors
Series [502250](#)
Overview [FFC-FPC \(SMT\)](#)
Product Name Easy-On™
UPC 883906423360

Physical

Circuits (Loaded) 17
Color - Resin Black, Natural
Contact Position Dual
Durability (mating cycles max) 10
Entry Angle 90° Angle
Mated Height 0.90mm
Material - Metal Copper-Nickel-Tin
Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 42.334/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.30mm
Polarized to PCB Yes
Stackable No
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Surface Mount
Wire/Cable Type FPC only

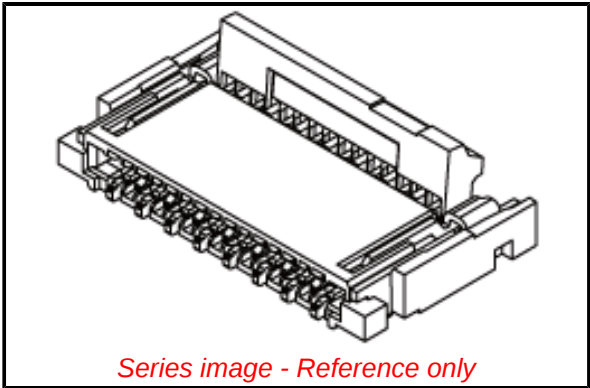
Electrical

Current - Maximum per Contact 0.2A
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) SPK-502250-001-001
[Product Specification](#) PS-502250-001-001
[Sales Drawing](#) 5022500000-000, 5022501000-000



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
environmental compliance?**

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[502250](#) Series