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Part Number: **5022443330**
Status: **Active**
Overview: FFC-FPC (SMT)
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, For LVDS, 2.33mm Height, Right Angle, Surface Mount, ZIF, Bottom Contact Style, 33 Circuits

Documents:

[3D Model](#) [Product Specification PS-502244-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	FFC/FPC Connectors
Series	<u>502244</u>
Data Load Status	Collected FY08-Verified FY08
Doc Info - Component	E-502244-001_C, E-502244-002_A, PS-502244-001_A, RPS-502244-001_A, SD-502244-001_0, SD-502244-002_0, SPK-502244-001_A
Made From	5022390098, 5022400098, 5022410098, 5022420098, 5022433308, 5022453309
Overview	<u>FFC-FPC (SMT)</u>
Product Name	Easy-On
Type	Front Flip
UPC	822350698818

Physical

Circuits (Loaded)	33
Color - Resin	Black, Natural
Contact Position	Bottom
Durability (mating cycles max)	20
Entry Angle	90° Angle
Mated Height	2.33mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	340.810/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	-25°C to +85°C
Temperature Range NonOperating	-25°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC only

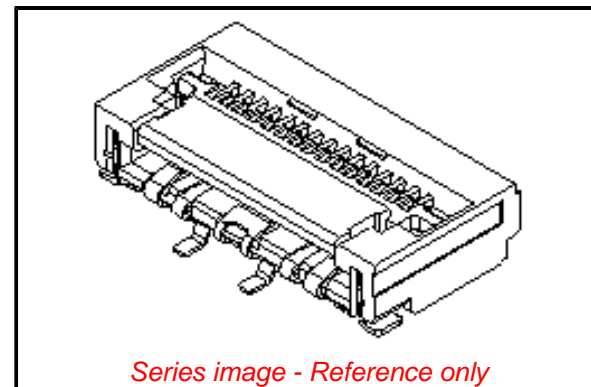
Electrical

Current - Maximum per Contact	0.4A
Voltage - Maximum	50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification	PS-502244-001-001
Sales Drawing	SD-502244-001, SD-502244-002



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

502244 Series

Use With

LVDS Cable 15021

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