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Part Number: 5022441530

Status: Active

Overview: Easy-On FFC FPC Connectors

Description: 0.50mm Pitch Easy-On FFC/FPC Connector, For LVDS, 2.33mm Height, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 15 Circuits

Documents:

- 3D Model (PDF)
- 3D Model
- Drawing (PDF)
- Product Specification PS-502244-001-001 (PDF)
- Packaging Specification 5022449200-SPK-200 (PDF)
- RoHS Certificate of Compliance (PDF)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per -

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
502244 Series

Mates With
Premo-Flex LVDS Cable 15021

General	
Product Family	FFC/FPC Connectors
Series	502244
Overview	Easy-On FFC FPC Connectors
Product Name	Easy-On
Taxonomy	FFC / FPC Connectors
UPC	822350698825
Physical	
Actuator Type	Front Flip
Circuits (Loaded)	15
Color - Resin	Black, Natural
Contact Position	Bottom
Durability (mating cycles max)	20
Mated Height	2.33mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	183.496/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	0.50mm
Polarized to PCB	Yes
Stackable	No
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	FFC/FPC
Electrical	
Current - Maximum per Contact	0.4A
Voltage - Maximum	50V
Material Info	
Reference - Drawing Numbers	
Packaging Specification	5022449200-SPK-200
Product Specification	PS-502244-001-001
Sales Drawing	SD-502244-001-001, SD-502244-002-001, SD-502244-002-002, SD-502244-002-003

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