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Part Number:

5016285191

Status:

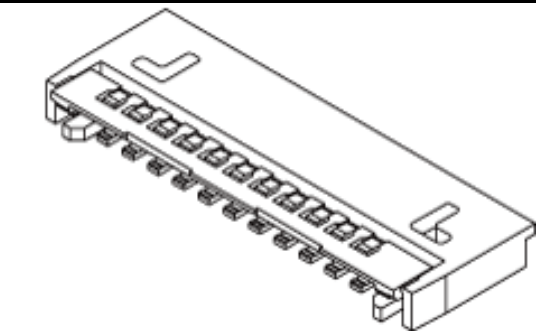
Active

Overview:

FFC-FPC (SMT)

Description:

0.30mm Pitch Easy-On™ Type FPC Connector, 0.90mm Mated Height, Right Angle, Surface Mount, Bottom Contact Style, 51 Circuits



Series image - Reference only

Documents:	
3D Model	Application Specification AS-501628-001-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-501628-001-001 (PDF)
Product Specification PS-501628-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	FFC/FPC Connectors
Series	501628
Comments	FPC with tabs
Overview	FFC-FPC (SMT)
Product Name	Easy-On™
UPC	822350221412
Physical	
Circuits (Loaded)	51
Contact Position	Bottom
Durability (mating cycles max)	10
Entry Angle	90° Angle
Mated Height	0.90mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	101.395/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	-25°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FPC only
Electrical	
Current - Maximum per Contact	0.2A
Voltage - Maximum	50V
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-501628-001-001
Packaging Specification	SPK-501628-001-001
Product Specification	PS-501628-001-001
Sales Drawing	SD-501628-001, SD-501628-003

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -	
ED/30/2017 (7 July	
2017)	
Halogen-Free	
Status	
Not Low-Halogen	
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environmental compliance?	
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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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501628 Series

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