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Part Number: 5035661100
Status: Active
Overview: FFC-FPC (SMT)
Description: 0.30mm Pitch Easy-On FPC Connector, 11 Circuits, Mated Height 0.95mm

Documents:	
3D Model	Application Specification AS-503566-001-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-503566-001-001 (PDF)
Product Specification PS-503566-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification
UL E29179

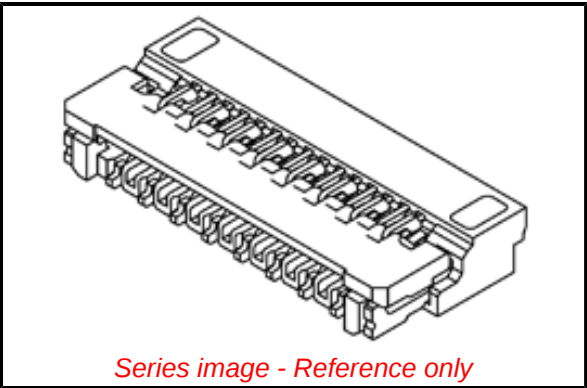
General
Product Family FFC/FPC Connectors
Series 503566
Overview FFC-FPC (SMT)
Product Name Easy-On
Type Front Flip
UPC 884982156821

Physical
Circuits (Loaded) 11
Circuits (maximum) 11
Color - Resin Natural
Contact Position Bottom
Durability (mating cycles max) 10
Entry Angle Side Entry
Flammability 94V-0
Mated Height 0.95mm
Material - Metal Phosphor Bronze
Material - Plating Mating Gold over Nickel
Material - Resin Polyester Alloy
Net Weight 20.154/mg
Number of Rows 1
Orientation Right Angle
PCB Locator No
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.30mm
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) Yes
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

Material Info

Reference - Drawing Numbers
Application Specification AS-503566-001-001
Packaging Specification SPK-503566-001-001
Product Specification PS-503566-001-001
Sales Drawing SD-503566-001, SD-503566-002



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per -ED/01/2018 (15 January 2018) Halogen-Free Status Low-Halogen	China RoHS
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Need more information on product environmental compliance?

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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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