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Part Number:

5035661502

Status:

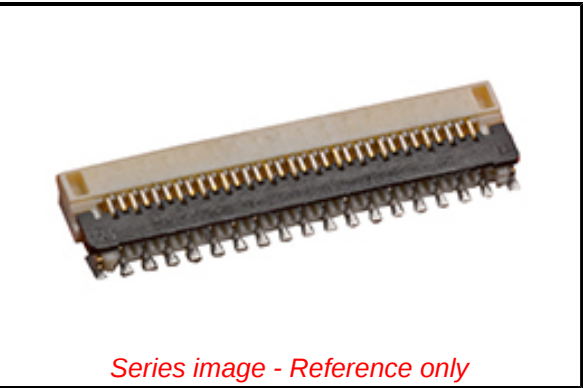
Active

Overview:

FFC-FPC (SMT)

Description:

Easy-On FPC Connector, 0.30mm Pitch, Right-Angle, Bottom Contact, 0.95mm Height, 15 Circuits, Gold over Nickel Plating



Documents:	
3D Model	Application Specification 5035660000-A00 (PDF)
Drawing (PDF)	Packaging Specification 5035669200-200 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 5035660000-000 (PDF)	

General	
Product Family	FFC/FPC Connectors
Series	503566
Overview	FFC-FPC (SMT)
Product Name	Easy-On
UPC	191128129763
Physical	
Actuator Type	Flip
Circuits (Loaded)	15
Circuits (maximum)	15
Color - Resin	Natural
Contact Position	Bottom
Durability (mating cycles max)	10
Mated Height	0.95mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	25.250/mg
Number of Rows	1
Orientation	Right Angle
PCB Locator	No
PCB Mounting	Surface Mount
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° to +105°C
Wire/Cable Type	FPC only
Electrical	
Current - Maximum per Contact	0.3A
Voltage - Maximum	50V
Material Info	
Reference - Drawing Numbers	
Application Specification	5035660000-A00
Packaging Specification	5035669200-200
Product Specification	5035660000-000
Sales Drawing	5035660001-000, 5035661001-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ECHA_01_2020 (16 January 2020	
Halogen-Free	
Status	
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

503566 Series

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