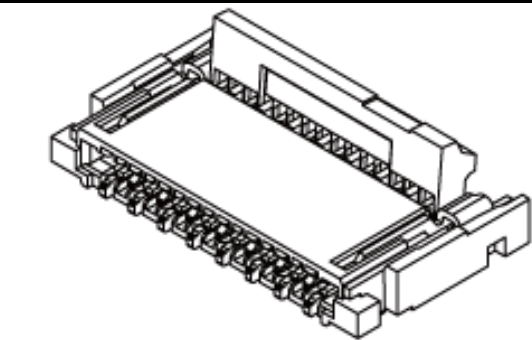


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Part Number:	5022508027
Status:	Active
Overview:	FFC-FPC (SMT)
Description:	0.30mm Pitch Easy-On Back Flip FPC Connector, Right Angle, Surface Mount, Dual Contact Style, 0.90mm Mated Height, with Vacuum Pickup Area, 27 Circuits
Documents:	
3D Model	Packaging Specification SPK-502250-001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-502250-003-001 (PDF)	



Series image - Reference only

General	
Product Family	FFC/FPC Connectors
Series	502250
Comments	Black Actuator
Overview	FFC-FPC (SMT)
Product Name	Easy-On
Type	Back Flip
UPC	887191515724
Physical	
Circuits (Loaded)	27
Color - Resin	Black
Contact Position	Dual
Durability (mating cycles max)	10
Entry Angle	90° Angle
Mated Height	0.90mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	62.230/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 AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Packaging Specification	SPK-502250-001-001
Product Specification	PS-502250-003-001
Sales Drawing	5022500003-000, 5022501003-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/30/2017 (7 July 2017)	
Halogen-Free	
Status	
Low-Halogen	
Need more information on product environmental compliance?	
Email productcompliance@molex.com	
Please visit the Contact Us section for any non-product compliance questions.	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
502250 Series

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