Part Number: 0523961590

Status: Planned for Obsolescence

Description: 0.625mm (.0246") SMT, Right Angle, ZIF, Bottom Contact Style Receptacle, 15 Circuits

Documents:

3D Model
Drawing (PDF)
Product Specification PS-52396-001 (PDF)
Product Specification PS-52396-002 (PDF)
RoHS Certificate of Compliance (PDF)

EU RoHS
Not RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
52396Series

General

Product Family	FFC/FPC Connectors
Series	52396
Product Name	N/A

Physical

Circuits (Loaded)	15
Contact Position	Bottom
Entry Angle	90° Angle
Mated Height	2.70mm (.106")
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin-Lead
Material - Plating Termination	Tin-Lead
Number of Rows	1
Orientation	Right Angle
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.62mm (.024")
Plating min - Mating	2.032µm (80µ")
Plating min - Termination	2.032µm (80µ")
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FPC only

Electrical

Current - Maximum per Contact	0.2A
Voltage - Maximum	50V

Solder Process Data

Replacement RoHS Compliant Part Number	0523961570

Material Info

Reference - Drawing Numbers

Product Specification	PS-52396-001, PS-52396-002, RPS-52396-001
Sales Drawing	SD-52396-**17, SD-52396-**90