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Part Number: [0520431010](#)
Status: **Obsolete**
Description: 1.00mm (.039") Right Angle, ZIF, Bottom Contact Style Receptacle, 10 Circuits
Replacement Part Number: [520431019](#)

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	FFC/FPC Connectors
Series	52043
Product Name	N/A
Replacement Part Number	520431019

Physical

Circuits (Loaded)	10
Contact Position	Bottom
Entry Angle	90° Angle
Flammability	94V-0
Mated Height	4.20mm (.165")
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.20mm (.126")
PCB Retention	None
Packaging Type	Tray
Pitch - Mating Interface	1.00mm (.039")
Polarized to PCB	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-20°C to +80°C
Termination Interface: Style	Through Hole
Wire/Cable Type	FFC/FPC

Electrical

Current - Maximum per Contact	0.2A, 0.4A, 0.5A
Voltage - Maximum	50V

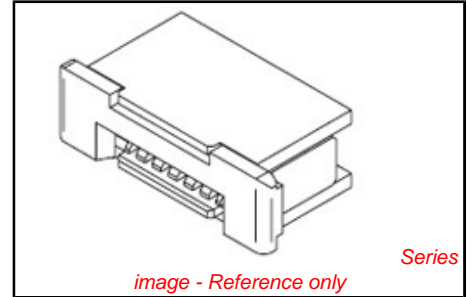
Solder Process Data


Replacement RoHS Compliant Part Number	0520431019
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Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-52043-***10
Product Specification	PS-52043-001, RPS-52043-003
Sales Drawing	SD-52043-***10



EU RoHS Not RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status Not Reviewed	China RoHS 
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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
[52043Series](#)

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