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Part Number: [0490226067](#)
Status: **Obsolete**
Description: 0.50mm (.020") Pitch Easy-On™ FFC/FPC Connector, Right Angle, SMT, ZIF, Bottom Contact Style, 2.00mm (.079") Mated Height, 60 Circuits, Lead-free



image - Reference only Series

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

General

Product Family	FFC/FPC Connectors
Series	49022
Product Name	Easy-On™

Physical

Circuits (Loaded)	60
Circuits (maximum)	60
Color - Resin	Black, Natural
Contact Position	Bottom
Durability (mating cycles max)	10
Entry Angle	90° Angle
Mated Height	2.00mm (.079")
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Number of Rows	1
Orientation	Right Angle
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.50mm (.020")
Pitch - Termination Interface	0.50mm (.020")
Plating min - Mating	0.102µm (4µ")
Plating min - Termination	0.051µm (2µ")
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-49022-001
Product Specification	PS-49022-002
Sales Drawing	SD-49022-003, SD-49022-004

EU RoHS	China RoHS
Compliance Status	
Not Reviewed	
REACH SVHC	
Contains SVHC: No	
Low-Halogen Status	
Not Low-Halogen	

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.

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