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Part Number: 0490226060
Status: Obsolete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

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 Tray
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

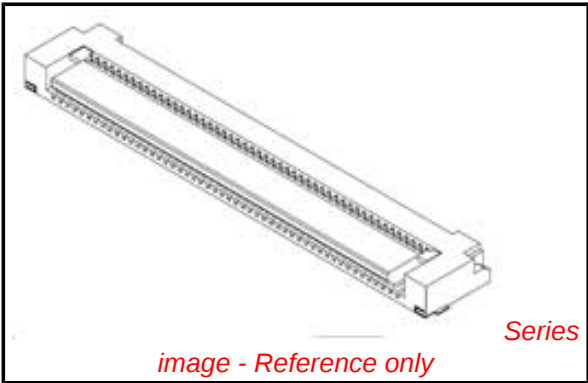
Electrical

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
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



Need more information on product environmental compliance?

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For a multiple part number RoHS Certificate of Compliance, [click here](#)

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