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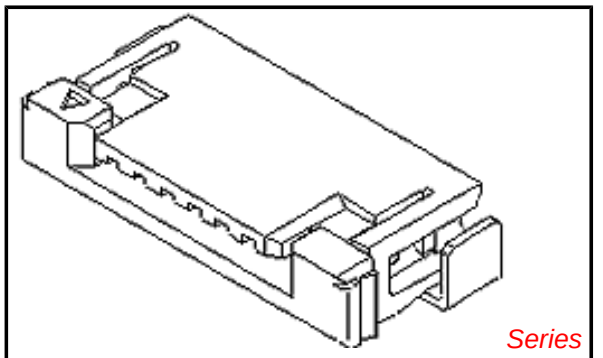
Part Number: 52207-0433

Status: Active

Overview: FFC-FPC (SMT)

Description: FFC/FPC Connector, Right-Angle, SMT, ZIF, Top Contact Style Receptacle, 4 Circuits, Lead-Free, High Barrier Packaging



Series

image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-52207-009 (PDF)
Packaging Specification SPK-52207-002 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	FFC/FPC Connectors
Series	52207
Overview	FFC-FPC (SMT)
Product Name	Easy-On™
UPC	887191276359

Physical

Circuits (Loaded)	4
Color - Resin	Natural
Contact Position	Top
Durability (mating cycles max)	30
Entry Angle	90° Angle
Mated Height	2.70mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Silver, Tin-Bismuth
Material - Plating Termination	Silver, Tin-Bismuth
Material - Resin	Nylon
Net Weight	252.400/mg
Number of Rows	1
Orientation	Right Angle
PC Tail Length	2.00mm
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm
Polarized to PCB	Yes
Stackable	No
Temperature Range - Operating	-30°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-52207-002
Product Specification	PS-52207-009, RPS-52207-115
Sales Drawing	SD-52207-069, SD-52207-070

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

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
52207Series

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