

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[0526890887](#)

For any questions, you can email us directly:

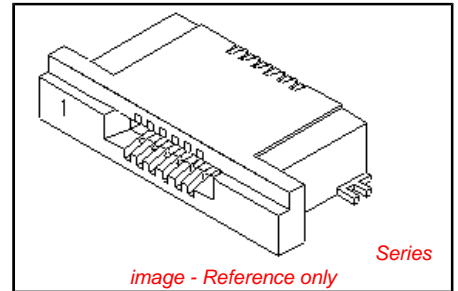
sales@integrated-circuit.com

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Part Number: [52689-0887](#)
Status: **Active**
Description: 0.50mm Pitch FFC/FPC Connector, SMT, Right Angle, Non-ZIF, Dual Contact Style, 8 Circuits, Lead-Free, High Barrier Packaging

Documents:

3D Model	Packaging Specification SPK-52689-003 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-52689-038 (PDF)	



Agency Certification

UL E29179

General

Product Family FFC/FPC Connectors
 Series [52689](#)
 Product Name N/A

Physical

Circuits (Loaded) 8
 Color - Resin Natural
 Contact Position Dual
 Durability (mating cycles max) 20
 Entry Angle 90° Angle
 Flammability 94V-0
 Mated Height 2.00mm
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin-Bismuth
 Material - Resin Nylon
 Number of Rows 1
 Orientation Right Angle
 PCB Locator No
 PCB Retention Yes
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface 0.50mm
 Polarized to PCB Yes
 Stackable No
 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

Material Info

Reference - Drawing Numbers

Packaging Specification [SPK-52689-003](#)
 Product Specification [PS-52689-038](#), [RPS-52689-036](#), [RPS-52689-038](#),
[RPS-52689-044](#)
 Sales Drawing [SD-52689-034](#), [SD-52689-035](#)

<p>EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen</p>	<p>China RoHS</p> 
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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
[52689Series](#)

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