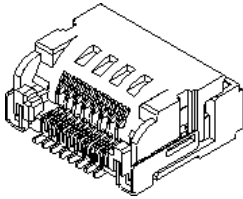


**Part Number: 500072-0981**

0.50mm Pitch FFC/FPC Connector, Right Angle, SMT, Easy-On™, BackFlip™, Top Contact Style, 98 Circuits, Gold Contact Plating



Series image - Reference only

**Status:** **OBSOLETE****Replacement:** [5000720989](#)**Series:** [500072](#)**Category:** FFC/FPC Connectors**Product Environmental Compliance****EU RoHS:** ELV and RoHS Compliant**China RoHS:** **REACH SVHC:****Low-Halogen Status:** Not Reviewed**Part Detail****General**

<b>Status</b>	<b>Obsolete</b>
Category	FFC/FPC Connectors
Series	<b>500072</b>
Product Name	Easy-On™

**Physical**

Circuits (Loaded)	98
Color - Resin	Natural
Contact Position	Top
Durability (mating cycles max)	20
Entry Angle	90° Angle
Mated Height	5.60mm
Material - Metal	Phosphor Bronze
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
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Surface Mount
Wire/Cable Type	FFC/FPC

**Electrical****(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	0.3A
Voltage - Maximum	100V

**Material Info**

UPC	756054369258
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**Reference - Drawing Numbers**

Product Specification	PS-500072-001
Sales Drawing	SD-500072-001

**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application Tooling**

[Check our list of old tooling that used to be available for this part](#)

