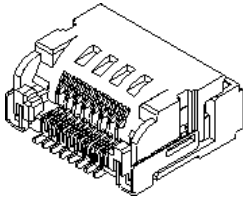


**Part Number: 500072-0980**

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



Series image - Reference only

Status: **OBSOLETE**

Replacement: Contact Molex

Series: 500072

Category: FFC/FPC Connectors

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant



China RoHS:

REACH SVHC: Not Reviewed

Low-Halogen Status: Not Reviewed

Part Detail**General**

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

Physical

Circuits (Loaded)	98
Contact Position	Top
Durability (mating cycles max)	20
Entry Angle	90° Angle
Mated Height	5.60mm
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**Reference - Drawing Numbers**

Product Specification	PS-500072-001
Sales Drawing	SD-500071-003, 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](#)