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**Part Number:** [503419-0710](#)  
**Status:** **Active**  
**Description:** 0.20mm Pitch FPC Connector, Easy-On™ BackFlip Actuator, Right Angle, SMT, ZIF, Bottom Contact, 0.90mm Height, 2.85mm Width, 71 Circuit

**Documents:**

[3D Model](#) [Product Specification PS-503419-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family FFC/FPC Connectors  
 Series [503419](#)  
 Product Name Easy-On™  
 UPC 884982289376

**Physical**

Circuits (Loaded) 71  
 Contact Position Bottom  
 Durability (mating cycles max) 10  
 Entry Angle 90° Angle  
 Mated Height 0.90mm  
 Material - Metal Copper Alloy  
 Material - Plating Mating Gold  
 Material - Plating Termination Gold  
 Net Weight 79.263/mg  
 Number of Rows 1  
 Orientation Right Angle  
 PCB Locator No  
 PCB Retention Yes  
 Packaging Type Embossed Tape on Reel  
 Pitch - Mating Interface 0.20mm  
 Pitch - Termination Interface 0.20mm  
 Polarized to PCB Yes  
 Stackable No  
 Temperature Range - Operating -40°C to +85°C  
 Termination Interface: Style Surface Mount  
 Wire/Cable Type FPC only

**Electrical**

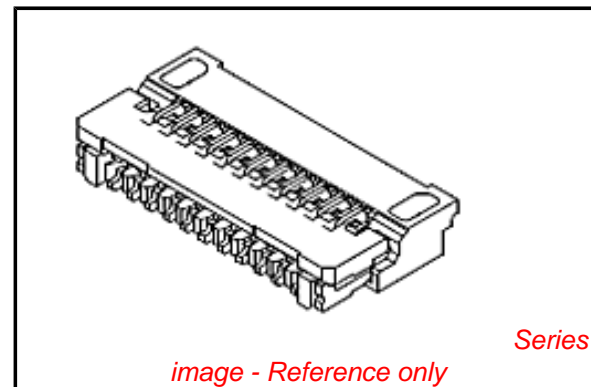
Current - Maximum per Contact 0.2A  
 Voltage - Maximum 50V

**Material Info**

Cross-Plant Material Status LT

**Reference - Drawing Numbers**

Product Specification PS-503419-001, RPS-503419-006  
 Sales Drawing SD-503419-001, SD-503419-002



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
 Compliant**  
**REACH SVHC  
 Contains SVHC: No**  
**Low-Halogen Status  
 Low-Halogen**

**China RoHS**



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[503419Series](#)