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**Part Number:** [0528933096](#)  
**Status:** **Active**  
**Overview:** [FFC-FPC \(SMT\)](#)  
**Description:** 0.50mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, Gold Contact Plating, 30 Circuits

**Documents:**

[3D Model](#) [Packaging Specification SPK-52893-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-52893-003-001 \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family FFC/FPC Connectors  
 Series [52893](#)  
 Comments Hinge, Hinge  
 Overview [FFC-FPC \(SMT\)](#)  
 Product Name Easy-On  
 UPC 822350103015

**Physical**

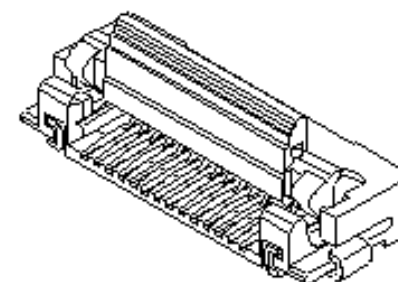
Actuator Type Flip  
 Circuits (Loaded) 30  
 Circuits (maximum) 30  
 Color - Resin Natural  
 Contact Position Bottom  
 Durability (mating cycles max) 20  
 Flammability 94V-0  
 Mated Height 2.00mm  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Gold  
 Material - Plating Termination Gold  
 Material - Resin High Temperature Thermoplastic  
 Net Weight 306.500/mg  
 Number of Rows 1  
 Orientation Right Angle  
 PCB Locator No  
 PCB Mounting Surface Mount  
 PCB Retention Yes  
 Packaging Type Embossed Tape on Reel  
 Pitch - Mating Interface 0.50mm  
 Pitch - Termination Interface 0.50mm  
 Plating min - Mating 0.102µm  
 Plating min - Termination 0.035µm  
 Polarized to PCB Yes  
 Stackable No  
 Temperature Range - Operating -20° to +85°C  
 Wire/Cable Type FFC/FPC

**Electrical**

Current - Maximum per Contact 0.5A  
 Voltage - Maximum 50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/71/2019 (16 July  
 2019)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[52893 Series](#)

Packaging Specification  
Product Specification  
Sales Drawing

SPK-52893-001  
PS-52893-003-001  
SD-52893-044, SD-52893-045

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