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**Part Number:** [0528080770](#)  
**Status:** **Active**  
**Overview:** [FFC-FPC \(SMT\)](#)  
**Description:** 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 7 Circuits

**Documents:**

[3D Model](#) [Packaging Specification 528089200-200 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-52808-004-001 \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family [FFC/FPC Connectors](#)  
Series [52808](#)  
Overview [FFC-FPC \(SMT\)](#)  
Product Name [Easy-On](#)  
UPC [822348142729](#)

**Physical**

Actuator Type [Non-ZIF](#)  
Circuits (Loaded) [7](#)  
Circuits (maximum) [7](#)  
Color - Resin [Natural](#)  
Contact Position [N/A](#)  
Durability (mating cycles max) [10](#)  
Mated Height [5.05mm](#)  
Material - Metal [Phosphor Bronze](#)  
Material - Plating Mating [Tin-Bismuth](#)  
Material - Plating Termination [Tin-Bismuth](#)  
Material - Resin [High Temperature Thermoplastic](#)  
Net Weight [221.400/mg](#)  
Number of Rows [1](#)  
Orientation [Vertical](#)  
PCB Locator [No](#)  
PCB Mounting [Surface Mount](#)  
PCB Retention [None](#)  
Packaging Type [Embossed Tape on Reel](#)  
Pitch - Mating Interface [1.00mm](#)  
Pitch - Termination Interface [1.00mm](#)  
Polarized to PCB [No](#)  
Stackable [No](#)  
Surface Mount Compatible (SMC) [Yes](#)  
Temperature Range - Operating [-20° to +80°C](#)  
Wire/Cable Type [FFC/FPC](#)

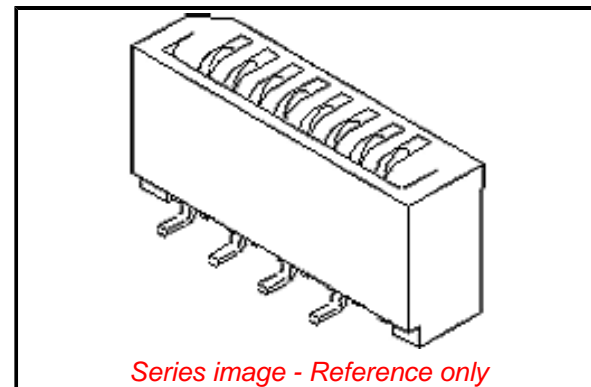
**Electrical**

Current - Maximum per Contact [0.5A](#)  
Voltage - Maximum [125V AC \(RMS\)/DC](#)

**Material Info**

**Reference - Drawing Numbers**

[Packaging Specification 528089200-200](#)  
[Product Specification PS-52808-004-001](#)  
[Sales Drawing SD-52808-027, SD-52808-028](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 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**

[52808 Series](#)

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