



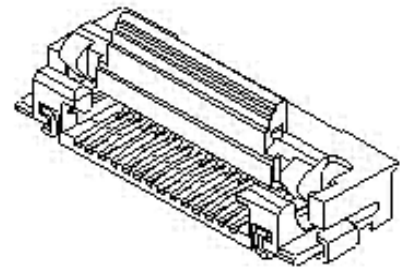
**Part Number :** [528921696](#)

**Product Description :** 0.50mm Pitch Easy-On FFC/  
FPC Connector, Right-Angle, Surface Mount, ZIF,  
Bottom Contact Style, Cable Retention Guide, 16  
Circuits, Gold (Au) Contact Plating

**Series Number :** 52892

**Status :** Obsolete

**Product Category :** FFC / FPC Connectors



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## Documents and Resources


### Specifications

[SPK-52892-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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### Part Details

#### General

Status	Obsolete
Category	FFC / FPC Connectors
Series	52892
Description	0.50mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, Cable Retention Guide, 16 Circuits, Gold (Au) Contact Plating
Comments	Hinge, Cable Guide
Product Name	Easy-On
UPC	822350130790

#### Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V

#### Physical

Actuator Type	Front Flip
Circuits (Loaded)	16
Contact Position	Bottom
Durability (mating cycles max)	20
Mated Height	2.00mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	187.900/mg
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel
PCB Locator	No

PCB Mounting	Surface Mount
PCB Retention	Yes
Pitch - Mating Interface	0.50mm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-30° to +85°C
Wire/Cable Type	FFC/FPC

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This document was generated on Feb 28, 2026

Obsolete

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

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 [Molex, LLC Information](#)

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