

This document was generated on 02/20/2021

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0528920896

Status: Active

Overview: Easy-On FFC FPC Connectors

**Description:** 0.50mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Bottom

Contact Style, Cable Retention Guide, 8 Circuits, Gold (Au) Contact Plating

**Documents:** 

3D ModelProduct Specification PS-52892-039-001 (PDF)3D Model (PDF)Packaging Specification SPK-52892-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family FFC/FPC Connectors

Series <u>52892</u>

Comments Hinge, Cable Guide

Overview <u>Easy-On FFC FPC Connectors</u>

Product Name Easy-On UPC 883906525682

Physical

Actuator Type Front Flip Circuits (Loaded) 8

Contact Position Bottom
Durability (mating cycles max) 20
Mated Height 2.00mm

Material - Metal Phosphor Bronze

Material - Plating MatingGoldMaterial - Plating TerminationGoldNet Weight121.000/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
Polarized to PCB No
Stackable No

Temperature Range - Operating -30° to +85°C Wire/Cable Type FFC/FPC

**Electrical** 

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

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification SPK-52892-001-001 Product Specification PS-52892-039-001

Sales Drawing 528920001-000, 528921001-000

Series image - Reference only

**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2020)9139-DC (19 Jan 2021)

Halogen-Free

**Status** 

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

52892 Series

This document was generated on 02/20/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION