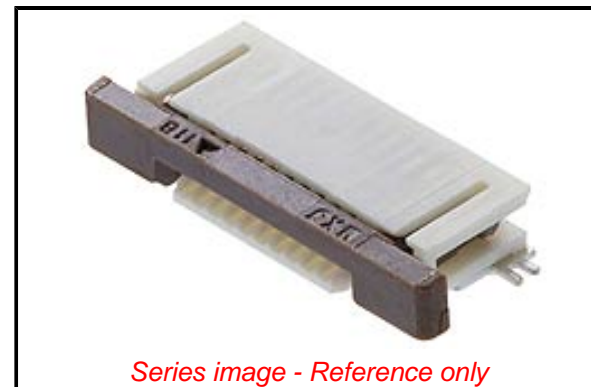


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0541323362](#)  
**Status:** **Active**  
**Overview:** [Easy-On FFC FPC Connectors](#)  
**Description:** Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 33 Circuits, Gold Plating

**Documents:**

|   |  |
|---|--|
| <a href="#">3D Model</a>  | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                   | <a href="#">Product Literature (PDF)</a>             |
| <a href="#">Product Specification PS-54132-061-001 (PDF)</a>    | <a href="#">Product Literature (PDF)</a>             |
| <a href="#">Packaging Specification SPK-54132-001-001 (PDF)</a> |  |



*Series image - Reference only*

**Agency Certification**

UL E29179

**General**

|                             |   |
|-----------------------------|---|
| Product Family              | FFC/FPC Connectors  |
| Series                      | <a href="#">54132</a>   |
| Datasheet Order No          | 987651-8732, 987651-8736_ZH, 987651-8768_DE, 987651-8772_JA, 987651-8776_KO, 987651-8780_ES |
| Overview                    | <a href="#">Easy-On FFC FPC Connectors</a>  |
| Product Guide Order No      | 987651-8061   |
| Product Literature Order No | 987652-0194, Reference Guide#   |
| Product Name                | Easy-On   |
| Series Name                 | Slider  |
| UPC                         | 822350128421  |

**Physical**

|                                |                                |
|--------------------------------|--------------------------------|
| Actuator Type                  | Slider                         |
| Circuits (Loaded)              | 33                             |
| Color - Resin                  | Black, 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                     | 383.047/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                         |
| Plating min - Mating           | 0.102µm                        |
| Plating min - Termination      | 0.051µm                        |
| Polarized to PCB               | Yes                            |
| Stackable                      | No                             |
| Surface Mount Compatible (SMC) | N/A                            |
| Temperature Range - Operating  | -40° to +85°C                  |
| Wire/Cable Type                | FFC/FPC                        |

**Electrical**

Current - Maximum per Contact 0.5A

**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**

[54132 Series](#)

**Mates With**

Premo-Flex FFC Cable [15020](#)

Voltage - Maximum

50V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification

SPK-54132-001-001

Product Specification

PS-54132-061-001

Sales Drawing

SD-54132-064-001, SD-54132-065

This document was generated on 07/18/2019

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