

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

**Part Number:** [0522072260](#)  
**Status:** **Active**  
**Overview:** Easy-On FFC FPC Connectors  
**Description:** Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 22 Circuits, Gold Plating

**Documents:**

|  |   |
|--|---|
| <a href="#">2D Drawing DXF (PDF)</a>                         | <a href="#">Packaging Specification SPK-52207-002-001 (PDF)</a> |
| <a href="#">2D Drawing (DXF)</a>                             | <a href="#">Datasheet (PDF)</a>                                 |
| <a href="#">3D Model (PDF)</a>                               | <a href="#">Product Guide (PDF)</a>                             |
| <a href="#">3D Model</a>                                     | <a href="#">RoHS Certificate of Compliance (PDF)</a>            |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Reference Guide (PDF)</a>                           |
| <a href="#">Product Specification PS-52207-048-001 (PDF)</a> |   |

**Agency Certification**

|     |         |
|-----|---------|
| CSA | LR19980 |
| UL  | E29179  |

**General**

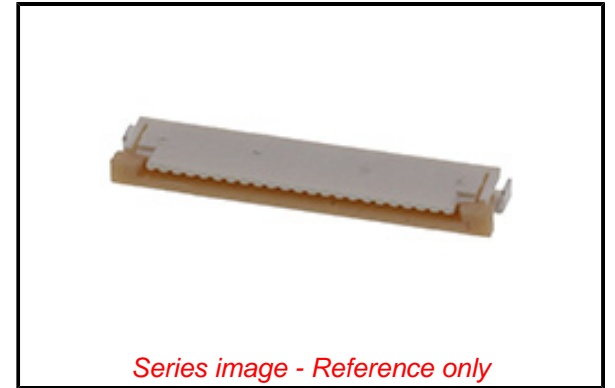
|                |  |
|----------------|--|
| Product Family | FFC/FPC Connectors                         |
| Series         | <a href="#">52207</a>                      |
| Overview       | <a href="#">Easy-On FFC FPC Connectors</a> |
| Product Name   | Easy-On                                    |
| Series Name    | Slider                                     |
| Taxonomy       | FFC / FPC Connectors                       |
| UPC            | 822350133999                               |

**Physical**

|                                |                       |
|--------------------------------|-----------------------|
| Actuator Type                  | Slider                |
| Circuits (Loaded)              | 22                    |
| Circuits (maximum)             | 22                    |
| Color - Resin                  | Natural               |
| Contact Position               | Top                   |
| Durability (mating cycles max) | 30                    |
| Flammability                   | 94V-0                 |
| Mated Height                   | 2.70mm                |
| Material - Metal               | Phosphor Bronze       |
| Material - Plating Mating      | Gold                  |
| Material - Plating Termination | Tin                   |
| Material - Resin               | Nylon                 |
| Net Weight                     | 781.844/mg            |
| Number of Rows                 | 1                     |
| Orientation                    | Right Angle           |
| PC Tail Length                 | 2.00mm                |
| PCB Locator                    | No                    |
| PCB Mounting                   | Surface Mount         |
| PCB Retention                  | Yes                   |
| Packaging Type                 | Embossed Tape on Reel |
| Pitch - Mating Interface       | 1.00mm                |
| Pitch - Termination Interface  | 1.00mm                |
| Polarized to PCB               | Yes                   |
| Stackable                      | No                    |
| Temperature Range - Operating  | -30° to +85°C         |
| Wire/Cable Type                | FFC/FPC               |

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.0A |
|-------------------------------|------|



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained per -  
D(2022)9120-DC (17  
Jan 2023)

**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**

[52207 Series](#)

**Mates With**

Premo-Flex FFC Cable [15039](#)

Voltage - Maximum

125V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification

SPK-52207-002-001

Product Specification

PS-52207-048-001

Sales Drawing

SD-52207-064-001, SD-52207-065-001,

SD-52207-065-002, SD-52207-065-003,

SD-52207-065-004, SD-52207-065-005

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