**Part Number :** 522071733
**Product Description :** Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 17 Circuits, Tin-Silver-Bismuth Plating
**Series Number :** 52207
**Status :** Obsolete
**Product Category :** FFC / FPC Connectors



Obsolete

## Documents & Resources

### Drawings

522071733_sd.pdf

Symbol and Footprint (Multi-Format)

### Specifications

SPK-52207-002-001.pdf

PS-52207-009-001.pdf

## 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)4165-DC (25 June 2025) |
| 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 | Slider |
| Description | Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 17 Circuits, Tin-Silver-Bismuth Plating |
| Product Name | Easy-On |
| UPC | 887191277707 |

### Agency

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

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 1.0A |
| Voltage - Maximum | 125V |

### Physical

| | |
|---|---|
| Actuator Type | Slider |
| Circuits (Loaded) | 17 |
| Color - Resin | Natural |
| Contact Position | Top |
| Durability (mating cycles max) | 30 |

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| | |
|---|---|
| Flammability | 94V-0 |
| Mated Height | 2.70mm |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Tin-Silver-Bismuth |
| Material - Plating Termination | Tin-Silver-Bismuth |
| Material - Resin | Nylon |
| Net Weight | 636.400/mg |
| Orientation | Right Angle |
| Packaging Type | Embossed Tape on Reel |
| PCB Locator | No |
| PCB Mounting | Surface Mount |
| PCB Retention | Yes |
| PC Tail Length | 2.00mm |
| Pitch - Mating Interface | 1.00mm |
| Pitch - Termination Interface | 1.00mm |
| Polarized to PCB | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +85°C |
| Wire/Cable Type | FFC/FPC |

Obsolete

## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|
| 1.00mm Pitch Premo-Flex FFC Jumpers | 15167 |
| 1.00mm Pitch Premo-Flex FFC Jumpers | 15267 |
| 1.00mm Pitch Premo-Flex FFC Jumpers | 98267 |