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Part Number:

0526100533

Status:

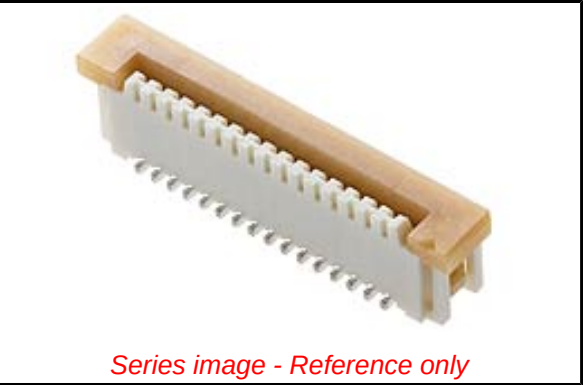
Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 5 Circuits, Tin-Silver-Bismuth Plating



|                                                                 |                                                      |
|-----------------------------------------------------------------|------------------------------------------------------|
| Documents:                                                      |                                                      |
| <a href="#">3D Model</a>                                        | <a href="#">Datasheet (PDF)</a>                      |
| <a href="#">Drawing (PDF)</a>                                   | <a href="#">Product Guide (PDF)</a>                  |
| <a href="#">3D Model (PDF)</a>                                  | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| <a href="#">Product Specification PS-52610-032-001 (PDF)</a>    | <a href="#">Reference Guide (PDF)</a>                |
| <a href="#">Packaging Specification SPK-52610-003-001 (PDF)</a> |                                                      |

|                                |                            |
|--------------------------------|----------------------------|
| Agency Certification           |                            |
| CSA                            | LR19980                    |
| UL                             | E29179                     |
| General                        |                            |
| Product Family                 | FFC/FPC Connectors         |
| Series                         | 52610                      |
| Overview                       | Easy-On FFC FPC Connectors |
| Product Name                   | Easy-On                    |
| Series Name                    | Slider                     |
| UPC                            | 887191315393               |
| Physical                       |                            |
| Actuator Type                  | Slider                     |
| Circuits (Loaded)              | 5                          |
| Circuits (maximum)             | 5                          |
| Color - Resin                  | Natural                    |
| Contact Position               | N/A                        |
| Durability (mating cycles max) | 30                         |
| Flammability                   | 94V-0                      |
| Mated Height                   | 5.75mm                     |
| Material - Metal               | Phosphor Bronze            |
| Material - Plating Mating      | Tin-Silver-Bismuth         |
| Material - Plating Termination | Tin-Silver-Bismuth         |
| Material - Resin               | Nylon                      |
| Net Weight                     | 334.300/mg                 |
| Number of Rows                 | 1                          |
| Orientation                    | Vertical                   |
| PC Tail Length                 | 2.00mm                     |
| PCB Locator                    | No                         |
| PCB Mounting                   | Surface Mount              |
| PCB Retention                  | None                       |
| Packaging Type                 | Embossed Tape on Reel      |
| Pitch - Mating Interface       | 1.00mm                     |
| Pitch - Termination Interface  | 1.00mm                     |
| Polarized to PCB               | No                         |
| Stackable                      | No                         |
| Temperature Range - Operating  | -40° to +85°C              |
| Wire/Cable Type                | FFC/FPC                    |
| Electrical                     |                            |
| Current - Maximum per Contact  | 1.0A                       |
| Voltage - Maximum              | 125V                       |
| Material Info                  |                            |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| 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 <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

52610 Series

Mates With

Premo-Flex FFC Cable [15167](#) , [98267](#) , [15267](#)

**Reference - Drawing Numbers**

|                         |                                    |
|-------------------------|------------------------------------|
| Packaging Specification | SPK-52610-003-001                  |
| Product Specification   | PS-52610-032-001                   |
| Sales Drawing           | SD-52610-048-001, SD-52610-049-001 |

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