



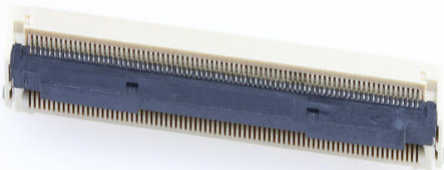
**Part Number :** [1040608017](#)

**Product Description :** 0.50mm Pitch Easy-On FFC/  
FPC Connector, Surface Mount, ZIF, Easy-On Front Flip,  
Double Bottom Contact, 2.50mm Height, Accepts FFC/  
FPC with Ear-tabs, 80 Circuits

**Series Number :** 104060

**Status :** Obsolete

**Product Category :** FFC / FPC Connectors



## Documents & Resources

## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                               |
| REACH SVHC         | Not Contained per D(2024)6225-DC<br>(07 Nov 2024)                                                            |
| 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

## Part Details

### General

|              |                                                                                                                                                                  |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Obsolete                                                                                                                                                         |
| Category     | FFC / FPC Connectors                                                                                                                                             |
| Series       | 104060                                                                                                                                                           |
| Description  | 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, ZIF, Easy-On Front Flip, Double Bottom Contact, 2.50mm Height, Accepts FFC/FPC with Ear-tabs, 80 Circuits |
| Product Name | Easy-On                                                                                                                                                          |
| UPC          | 884982057692                                                                                                                                                     |

### Electrical

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

### Physical

|                                |                       |
|--------------------------------|-----------------------|
| Actuator Type                  | Front Flip            |
| Circuits (Loaded)              | 80                    |
| Color - Resin                  | Beige                 |
| Contact Position               | Bottom                |
| Durability (mating cycles max) | 10                    |
| Mated Height                   | 2.50mm                |
| Material - Metal               | Phosphor Bronze       |
| Material - Plating Mating      | Gold                  |
| Material - Plating Termination | Gold                  |
| Net Weight                     | 0.736/g               |
| Orientation                    | Right Angle           |
| Packaging Type                 | Embossed Tape on Reel |
| PCB Mounting                   | Surface Mount         |
| PCB Retention                  | Yes                   |
| Pitch - Mating Interface       | 0.50mm                |
| Polarized to PCB               | Yes                   |

|                               |               |
|-------------------------------|---------------|
| Stackable                     | No            |
| Temperature Range - Operating | -20° to +85°C |
| Wire/Cable Type               | FFC/FPC       |

**Solder Process Data**

|                              |        |
|------------------------------|--------|
| Max-Duration                 | 10     |
| Lead-Free Process Capability | REFLOW |
| Max-Cycle                    | 1      |
| Max-Temp                     | 250    |

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This document was generated on Sep 24, 2025

Obsolete