molex

Part Number: 29110103

Product Description: 2.50mm Pitch Mini-Latch Wire-to-Wire Plug Housing, Friction Lock, without Mounting Ears, 10 Circuits,

Natural

Series Number: 5240

Status: New Business Not Supported Product Category: Connector Housings

Engineering Number: 5240-101



Documents & Resources

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | © |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2023)3788-DC (14 Jun 2023) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| Status | New Business Not Supported |
|----------------|---|
| Category | Connector Housings |
| Series | 5240 |
| Description | 2.50mm Pitch Mini-Latch Wire-to- Wire Plug Housing, Friction Lock, without Mounting Ears, 10 Circuits, Natural |
| Application | Signal, Wire-to-Wire |
| Product Family | Mini-Latch Wire-to-Board / Wire-to- Wire Connector System |
| Product Name | Mini-Latch |
| UPC | 800754386401 |

Agency

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

Physical

| Circuits (maximum) | 10 |
|-------------------------------|-----------------|
| Color - Resin | Natural (White) |
| Flammability | 94V-0 |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Net Weight | 1349.300/mg |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | Yes |
| Pitch - Mating Interface | 2.50mm |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

This document was generated on Dec 11, 2023