

Part Number: 5031103000

Product Description: 1.25mm Pitch Duo-Clasp Wire-to-Board Housing, Dual Row, Positive Lock, 30 Circuits, White

Series Number: 503110

Status: Not Recommended For New Design **Product Category:** Connector Housings



Documents & Resources

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | © |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2- 21 |
| REACH SVHC | Not Contained per D(2024)7663-DC (21 Jan 2025) |
| 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 | Not Recommended For New Design |
|--------------|--|
| Category | Connector Housings |
| Series | 503110 |
| Description | 1.25mm Pitch Duo-Clasp Wire-to- Board Housing, Dual Row, Positive Lock, 30 Circuits, White |
| Application | Signal, Wire-to-Board |
| Product Name | Duo-Clasp |
| UPC | 800756934129 |

Agency

| UL | E29179 |
|----|--------|
| | |

Physical

| Breakaway | No |
|-------------------------------|---------------|
| Circuits (maximum) | 30 |
| Color - Resin | White |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Net Weight | 434.000/mg |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 1.25mm |
| Pitch - Termination Interface | 1.25mm |
| Polarized to Mating Part | Yes |
| Ports | 1 |
| Stackable | No |
| Temperature Range - Operating | -25° to +85°C |