



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 : New Business Not Supported

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)4144-DC (27 June 2024)
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	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