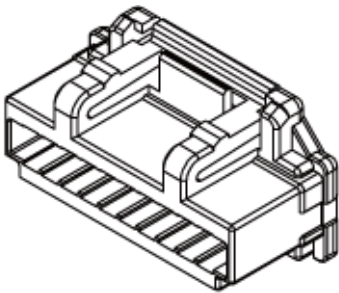





**Part Number :** [5031102000](#)  
**Product Description :** 1.25mm Pitch Duo-Clasp Wire-to-Board Housing, Dual Row, Positive Lock, 20 Circuits, White  
**Series Number :** [503110](#)  
**Status :** New Business Not Supported  
**Product Category :** [Connector Housings](#)



## 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, 20 Circuits, White
Application	Signal, Wire-to-Board
Product Name	Duo-Clasp
UPC	800756934112

## Agency

UL	E29179
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## Physical

Breakaway	No
Circuits (maximum)	20
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	315.000/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