



**Part Number :** [5023801300](#)  
**Product Description :** CLIK-Mate Plug Housing,  
1.25mm Pitch, Single Row, Positive Lock, 13  
Circuits, White  
**Series Number :** 502380  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources

### Drawings

[5023801300\\_sd.pdf](#)  
[SPK-502380-001-001.pdf](#)  
[SPK-502380-001-002.pdf](#)

### 3D Models and Design Files


[5023801300\\_stp.zip](#)

### Specifications

[AS-502380-001-001.pdf](#)  
[AS-502380-002-001.pdf](#)  
[PS-502382-001-001.pdf](#)  
[PS-502382-002-001.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	502380
Description	CLIK-Mate Plug Housing, 1.25mm Pitch, Single Row, Positive Lock, 13 Circuits, White
Application	Signal, Wire-to-Board
Product Name	CLIK-Mate
UPC	822350895156

#### Physical

Breakaway	No
Circuits (maximum)	13
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	317.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Polarized to Mating Part	Yes
Stackable	No

Temperature Range - Operating	-40° to +105°C
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Use with Part(s)

Description	Part Number
Pre-Crimped Lead CLIK-Mate 1.25mm Male-to-CLIK-Mate 1.25mm Male, Tin (Sn) Plating, 150.00mm Length, 28 AWG, Black	<u>797581012</u>
Pre-Crimped Lead CLIK-Mate 1.25mm Male-to-CLIK-Mate 1.25mm Male, Tin (Sn) Plating, 300.00mm Length, 28 AWG, Black	<u>797581013</u>