



Part Number : [5023800300](#)

Product Description : CLIK-Mate Plug Housing, 1.25mm Pitch, Single Row, Positive Lock, 3 Circuits, White

Series Number : 502380

Status : Active

Product Category : Connector Housings

---

## Documents & Resources

### Drawings

[Drawing 5023800300\\_sd.pdf](#)

[Packaging Design Drawing SPK-502380-001-001.pdf](#)

[Packaging Design Drawing SPK-502380-001-002.pdf](#)

### 3D Models and Design Files

[3D Model 5023800300\\_stp.zip](#)

### Specifications

[Application Specification AS-502380-001-001.pdf](#)

[Application Specification AS-502380-002-001.pdf](#)


[Product Specification PS-502382-001-001.pdf](#)

[Product Specification 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(2023)8585-DC (23 Jan 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	Active
Category	Connector Housings
Series	502380
Description	CLIK-Mate Plug Housing, 1.25mm Pitch, Single Row, Positive Lock, 3 Circuits, White
Application	Signal, Wire-to-Board
Product Family	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	822350894852

### Physical

Breakaway	No
Circuits (maximum)	3
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	129.000/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

---

**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	<a href="/content/molex/molex-dot-com/us/en/products/product-page.html/797581012.html">/content/molex/molex-dot-com/us/en/products/product-page.html/797581012.html</a>
Pre-Crimped Lead CLIK-Mate 1.25mm Male-to-CLIK-Mate 1.25mm Male, Tin (Sn) Plating, 300.00mm Length, 28 AWG, Black	<a href="/content/molex/molex-dot-com/us/en/products/product-page.html/797581013.html">/content/molex/molex-dot-com/us/en/products/product-page.html/797581013.html</a>

---