



**Part Number :** [5025781306](#)

**Product Description :** CLIK-Mate Plug Housing,  
1.50mm Pitch, Single Row, Positive Lock, 13 Circuits,  
Green

**Series Number :** 502578

**Status :** Not Recommended For New Design

**Product Category :** Connector Housings



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## Documents and Resources

### Specifications

[AS-502578-001-001.pdf](#)

[AS-503395-001-001.pdf](#)

[SPK-502578-001-001.pdf](#)

[5025780000-PS-000.pdf](#)

[5025780001-PS-000.pdf](#)

[5025780002-PS-000.pdf](#)

[5025780003-PS-000.pdf](#)

[5025781000-PS-000.pdf](#)

[5025781002-PS-000.pdf](#)


[5025781003-PS-000.pdf](#)

[5025781004-PS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

## Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

## Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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## Part Details

### General

Status	Not Recommended For New Design
Category	Connector Housings
Series	502578
Description	CLIK-Mate Plug Housing, 1.50mm Pitch, Single Row, Positive Lock, 13 Circuits, Green
Application	Signal, Wire-to-Board
Product Name	CLIK-Mate
UPC	800756701080

### Agency

UL	E29179
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### Physical

Circuits (maximum)	13
Color - Resin	Green
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No

Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	553.200/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Pitch - Termination Interface	1.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
1.50mm Pitch CLIK-Mate Bottom Entry Single Row PCB Receptacles	<a href="#"><u>503395</u></a>
1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles	<a href="#"><u>213226</u></a>
1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles	<a href="#"><u>502585</u></a>
1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles	<a href="#"><u>503175</u></a>
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	<a href="#"><u>213225</u></a>
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	<a href="#"><u>502584</u></a>
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	<a href="#"><u>503159</u></a>

### Use with Part(s)

Description	Part Number
Pre-Crimped Lead CLIK-Mate 1.50mm Male-to-CLIK-Mate 1.50mm Male, Tin (Sn) Plating, 300.00mm Length, 24 AWG, Black	<a href="#"><u>797581011</u></a>

1.50mm Pitch CLIK-Mate Male Crimp Terminals	<u>502579</u>
1.50mm Pitch CLIK-Mate Male Crimp Terminals	<u>503429</u>
CLIK-Mate 1.50mm Pitch Male Crimp Terminals	<u>213028</u>
CLIK-Mate 1.50mm Pitch Male Crimp Terminals	<u>213029</u>
Pre-Crimped Lead Clik-Mate Male-to-Clik-Mate Male	<u>215710</u>
Pre-Crimped Lead Clik-Mate Male-to-Pigtail	<u>215711</u>

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This document was generated on Apr 12, 2026