



**Part Number :** [5024380000](#)

**Product Description :** CLIK-Mate 2.00mm Pitch Crimp Terminal, Male, Tin Plating, 26-22 AWG, Reel

**Series Number :** 502438

**Status :** Active

**Product Category :** Crimp Terminals

**Packaging Alternative :** [5024380100](#) (Bag)



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## Documents & Resources

### Drawings

[5024380000\\_sd.pdf](#)

### 3D Models and Design Files

[5024380000\\_stp.zip](#)

### Specifications

[AS-502439-001-001.pdf](#)

[AS-502439-002-001.pdf](#)

[SPK-502438-001-001.pdf](#)

[5024431570-000.pdf](#)


### Tooling Specifications

[CS-502438-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44; 33; 34
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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

## 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	Active
Category	Crimp Terminals
Series	502438
Description	CLIK-Mate 2.00mm Pitch Crimp Terminal, Male, Tin Plating, 26-22 AWG, Reel
Application	Signal, Wire-to-Board
Product Name	CLIK-Mate
UPC	822350909778

### Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V AC (RMS)/DC

### Physical

Durability (mating cycles max)	30
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin

Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.5mm
Wire Size (AWG)	22, 24, 26
Wire Size mm <sup>2</sup>	N/A

## Mates With / Use With

### Use with Part(s)

Description	Part Number
2.00mm Pitch CLIK-Mate Single Row Plug Housings	<u>502439</u>

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## Application Tooling

### Global

Description	Part Number
Extraction and Activation Tool	<u>638132700</u>
Hand Crimp Tool for 2.00mm Pitch Wire-to-Board Crimp Terminals, 26-22 AWG Wire	<u>638192800</u>
FineAdjust Applicator for CLIK-Mate Terminals, for 26-22 AWG Wire with Insulation Diameter 0.90-1.50mm	<u>639007700</u>
T2 Terminator Tooling Die for 2.00mm Crimp Terminal, 26-22 AWG	<u>639107700</u>

### Japan

Description	Part Number
S-1 Applicator for CLIK-Mate Terminals, 26-22 AWG	<u>5780453700</u>