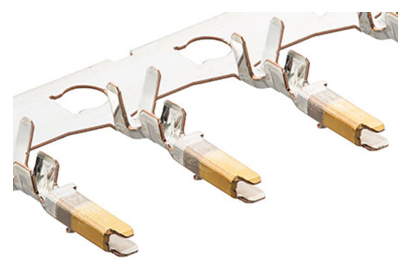




**Part Number :** [2130291000](#)  
**Product Description :** CLIK-Mate 1.50mm Pitch  
Crimp Terminal, Male, 0.10µm Gold Plating,  
28-26 AWG, Reel  
**Series Number :** 213029  
**Status :** Active  
**Product Category :** Crimp Terminals



## Documents & Resources

**Drawings**  
[2130291000\\_sd.pdf](#)

**Specifications**  
[2130299200-SPK-200.pdf](#)  
[5025781004-PS-000.pdf](#)  
[5031491002-PS-000.pdf](#)  
[5025780004-PS-000.pdf](#)  
[5031490002-PS-000.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Compliant with Exemption 44; 34; 33                                                   |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                        |
| REACH SVHC         | Not Contained per D(2024)6225-DC (07 Nov 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

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### Part Details

#### General

|              |                                                                                   |
|--------------|-----------------------------------------------------------------------------------|
| Status       | Active                                                                            |
| Category     | Crimp Terminals                                                                   |
| Series       | 213029                                                                            |
| Description  | CLIK-Mate 1.50mm Pitch Crimp Terminal, Male, 0.10µm Gold Plating, 28-26 AWG, Reel |
| Application  | Signal, Wire-to-Board                                                             |
| Product Name | CLIK-Mate                                                                         |
| UPC          | 193264238927                                                                      |

#### Electrical

|                               |                  |
|-------------------------------|------------------|
| Current - Maximum per Contact | 2.0A             |
| Voltage - Maximum             | 100V AC (RMS)/DC |

#### Physical

|                                |                      |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 30                   |
| Gender                         | Male                 |
| Material - Metal               | Copper Alloy         |
| Material - Plating Mating      | Gold                 |
| Material - Plating Termination | Matte Tin            |
| Net Weight                     | 22.953/mg            |
| Packaging Type                 | Reel                 |
| Plating min - Mating           | 0.102µm              |
| Termination Interface Style    | Crimp or Compression |
| Wire Insulation Diameter       | 0.70-1.02mm          |
| Wire Size (AWG)                | 26, 28               |
| Wire Size mm <sup>2</sup>      | N/A                  |

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## Use with Part(s)

| Description                                     | Part Number   |
|-------------------------------------------------|---------------|
| 1.50mm Pitch CLIK-Mate Single Row Plug Housings | <u>502578</u> |
| 1.50mm Pitch CLIK-Mate Dual Row Plug Housings   | <u>503149</u> |

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## Application Tooling

### Global

| Description                                                                     | Part Number      |
|---------------------------------------------------------------------------------|------------------|
| Extractor Tool for 1.50mm Pitch Wire-to-Board Crimp Terminal                    | <u>638133700</u> |
| Hand Crimp Tool for 1.50mm (.059") Pitch CLIK-Mate Wire-to-Board Crimp Terminal | <u>638251200</u> |
| FineAdjust Applicator for CLIK-Mate Wire-to-Board Crimp Terminals               | <u>639023700</u> |

## Application Tooling

### Japan

| Description                                            | Part Number       |
|--------------------------------------------------------|-------------------|
| S-1 Applicator for CLIK-Mate Plug Terminals, 30-26 AWG | <u>5780473710</u> |