

Part Number: 2130293000

Product Description: CLIK-Mate 1.50mm Pitch Crimp Terminal, Male, 0.38µm Gold Plating, 26-28 AWG, Reel

Status: Active

Series Number: 213029

**Product Category:** Crimp Terminals

### **Documents & Resources**

### **Drawings**

Drawing 2130293000\_sd.pdf

### **Specifications**

Packaging Specification 2130299200-SPK-200.pdf Product Specification 5025781004-PS-000.pdf Product Specification 5031491002-PS-000.pdf

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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	Crimp Terminals
Series	213029
Description	CLIK-Mate 1.50mm Pitch Crimp Terminal, Male, 0.38µm Gold Plating, 26-28 AWG, Reel
Application	Signal, Wire-to-Board
Product Family	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	193264238941

## 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	0.381µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.70-1.02mm
Wire Size (AWG)	26, 28
Wire Size mm²	N/A

# Use with Part(s)

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

# **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	638251200
FineAdjust Applicator for CLIK-Mate Wire-to-Board Crimp Terminals	639023700

# **Application Tooling**

# Japan

Description	Part Number
S-1 Applicator for CLIK-Mate Plug Terminals, 26-30 AWG	5780473710

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