

Part Number: 2130297000

Product Description: CLIK-Mate 1.50mm Pitch Crimp Terminal, Male, 0.76μm Gold Plating, 26-28 AWG, Reel

Status: Active

Series Number: 213029

Product Category: Crimp Terminals

Documents & Resources

Drawings

Drawing 2130297000_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	©
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, 0.76µm Gold Plating, 26-28 AWG, Reel
Application	Signal, Wire-to-Board
Product Family	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	193264238965

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	0.762μm
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

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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