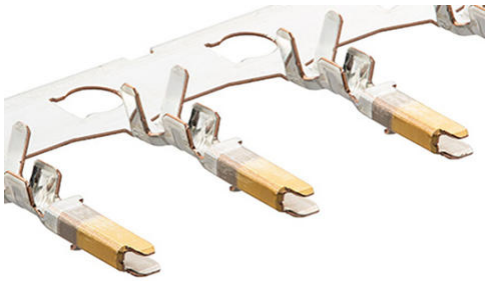
molex



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

STEP AP242

SOLIDWORKS

Creo

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	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(2025)4165-DC (25 June 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

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^2	N/A

Mates With / Use With

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	503149

Application Tooling

Global

Description	Part Number
Extractor Tool for 1.50mm Pitch Wire-to-Board Crimp Terminal	638133700
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

Japan

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