molex
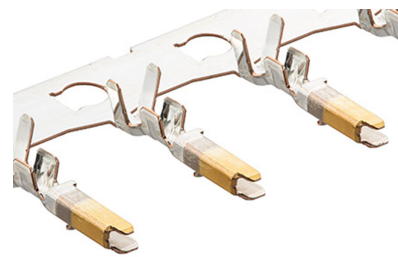
Part Number : 2130287100

Product Description : CLIK-Mate 1.50mm Pitch Crimp Terminal, Male, 0.76µm Gold Plating, 24-26 AWG, Bag

Series Number : 213028

Status : Active

Product Category : Crimp Terminals

Documents & Resources

Drawings
Drawing 2130287100_sd.pdf

Specifications
Packaging Specification 2130289200-SPK-200.pdf
Product Specification 5031491002-PS-000.pdf
Product Specification 5025781004-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(2023)3788-DC (14 Jun 2023)
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	213028
Description	CLIK-Mate 1.50mm Pitch Crimp Terminal, Male, 0.76μm Gold Plating, 24-26 AWG, Bag
Application	Signal, Wire-to-Board
Product Family	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	193264238910

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	Gold
Net Weight	22.967/mg
Packaging Type	Bag
Plating min - Mating	0.762μm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.00-1.28mm
Wire Size (AWG)	24, 26
Wire Size mm²	N/A

Use with Part(s)

Description	Part Number
1.50mm Pitch CLIK-Mate Dual Row Plug Housings	503149

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for 1.50mm Pitch CLIK-Mate Wire-to-Board Crimp Terminals, 24-28 AWG	2002187400
Extractor Tool for 1.50mm Pitch Wire-to-Board Crimp Terminal	0638133700

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