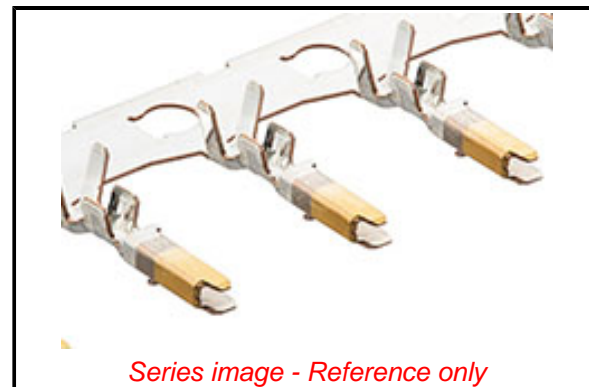


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **2130297000**
Status: **Active**
Overview: CLIK-Mate Wire-to-Board Connectors
Description: CLIK-Mate 1.50mm Pitch Wire-to-Board Male Crimp Terminal, 0.76µm Gold Plating, 26-28 AWG, Reel

Documents:

Drawing (PDF)	Product Specification 5031491002-PS-000 (PDF)
Product Specification 5025780004-PS-000 (PDF)	Packaging Specification 2130299200-SPK-200 (PDF)
Product Specification 5025781004-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 5031490002-PS-000 (PDF)	



Series image - Reference only

General

Product Family	Crimp Terminals
Series	213029
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	193264238965

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 mm ²	N/A

Electrical

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

Material Info

Reference - Drawing Numbers

Packaging Specification	2130299200-SPK-200
Product Specification	5025780004-PS-000, 5025781004-PS-000, 5031490002-PS-000, 5031491002-PS-000
Sales Drawing	2130290000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

213029 Series

Use With

CLIK-Mate Housing [502578](#) , [503149](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
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-	639023700

to-Board Crimp
Terminals

Japan

Description

Product #

S-1 Applicator for
CLIK-Mate Plug
Terminals, 26-30
AWG

5780473710

This document was generated on 10/27/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION