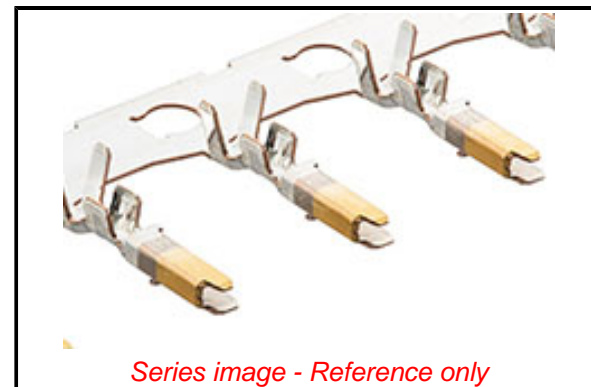


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **2130283000**  
**Status:** **Active**  
**Overview:** CLIK-Mate Wire-to-Board Connectors  
**Description:** CLIK-Mate 1.50mm Pitch Wire-to-Board Male Crimp Terminal, 0.38µm Gold Plating, 24-26 AWG, Reel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification 5031491002-PS-000 (PDF)</a>
<a href="#">Product Specification 5025780004-PS-000 (PDF)</a>	<a href="#">Packaging Specification 2130289200-SPK-200 (PDF)</a>
<a href="#">Product Specification 5025781004-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 5031490002-PS-000 (PDF)</a>	



**General**

Product Family	Crimp Terminals
Series	<u>213028</u>
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<u>CLIK-Mate Wire-to-Board Connectors</u>
Product Name	CLIK-Mate
UPC	193264238583

**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	Reel
Plating min - Mating	0.381µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.00-1.28mm
Wire Size AWG	24, 26
Wire Size mm <sup>2</sup>	N/A

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	2130289200-SPK-200
Product Specification	5025780004-PS-000, 5025781004-PS-000, 5031490002-PS-000, 5031491002-PS-000
Sales Drawing	2130280000-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**

213028 Series

**Use With**

CLIK-Mate Housing 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	<u>638133700</u>
Hand Crimp Tool for Wire-to-Board Terminal, 24-28 AWG Wire	<u>638194600</u>
FineAdjust Applicator for 1.50mm Pitch	<u>639025000</u>

Wire-to-Board Crimp  
Terminals

**Japan**

**Description**

**Product #**

S-1 Applicator for  
CLIK-Mate Plug  
Terminals, 24-28  
AWG

5780473700

This document was generated on 10/27/2020

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