

Part Number : [5035610000](#)

Product Description : 2.00mm (.079") Diameter
Male Crimp Terminal, Nickel (Ni) over Gold, 26-24
AWG, Reel

Series Number : 503561

Status : Not Recommended For New Design

Product Category : Crimp Terminals

Documents and Resources

Drawings

[5035610000_sd.pdf](#)

Specifications

[AS-503557-001-001.pdf](#)

[SPK-503561-001-001.pdf](#)


[PS-503557-001-001.pdf](#)

Tooling Specifications

[CS-503561-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
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)7771-DC (04 Feb 2026)
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	Not Recommended For New Design
Category	Crimp Terminals
Series	503561
Description	2.00mm (.079") Diameter Male Crimp Terminal, Nickel (Ni) over Gold, 26-24 AWG, Reel
Application	Power
Product Name	N/A
UPC	884982061064

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	125V

Physical

Durability (mating cycles max)	100
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Packaging Type	Reel
Wire Insulation Diameter	0.95-1.25mm
Wire Size (AWG)	24, 26

Wire Size mm ²	N/A
---------------------------	-----

Application Tooling

Japan

Description	Part Number
S-1 Applicator for 2.00mm Pitch Floating Connector Male Plug Terminals, 26-24 AWG	<u>5780733700</u>

This document was generated on May 04, 2026