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Part Number: [0561618081](#)
Status: **Active**
Description: 2.00mm Pitch Crimp Terminal, Female, 22-26 AWG, Gold (Au) Plating, Reel

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 549920000 \(PDF\)](#)

General

| | |
|-------------------------|------------------------------------|
| Product Family | Crimp Terminals |
| Series | 56161 |
| Application | Signal |
| Crimp Quality Equipment | Yes |
| Packaging Alternative | 56161-8181 (Loose) |
| Product Name | DuraClik™, Mi II™ |
| UPC | 800756476667 |

Physical

| | |
|--------------------------------|----------------------|
| Gender | Female |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Nickel |
| Net Weight | 18.300/mg |
| Packaging Type | Reel |
| Plating min: Mating (µin) | 8 |
| Plating min: Mating (µm) | 0.2 |
| Plating min: Termination (µin) | 60 |
| Plating min: Termination (µm) | 1.5 |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.40mm max. |
| Wire Size AWG | 22, 24, 26 |
| Wire Size mm² | N/A |

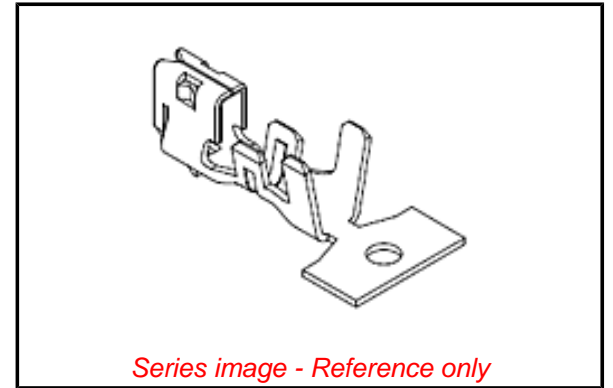
Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum | 125V |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|--------------|
| Product Specification | 549920000 |
| Sales Drawing | SD-56161-002 |



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

[56161](#) Series

Use With

[502351](#) DuraClik™ Wire-to-Board
Receptacle Housing

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 # |
|--|----------------------------|
| Hand Crimp Tool for 2.00mm Pitch Wire-to-Board Crimp Terminal | 0638235100 |
| T2 Terminator Die | 0638528000 |

FineAdjust™ 0638628000
Applicator

Japan

Description **Product #**

Applicator for M211A 0571753000
Bench Press, 22-30
AWG Wire

This document was generated on 07/11/2016

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