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

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-54992-006-001 (PDF)</a>
<a href="#">Product Specification PS-54992-004-001 (PDF)</a>	<a href="#">Packaging Specification 561619200-200 (PDF)</a>
<a href="#">Application Specification AS-54992-005-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<u>56161</u>
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	<u>56161-8181</u> (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

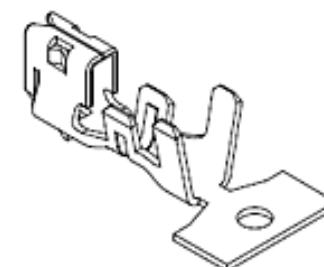
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-54992-005-001, AS-54992-006-001
Crimp Specification	CS-56161-003-001
Packaging Specification	561619200-200
Product Specification	PS-54992-004-001
Sales Drawing	SD-56161-002



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**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	<u>0638235100</u>
T2 Terminator Die	<u>0638528000</u>

FineAdjust™ 0638628000  
Applicator

**Japan**

**Description** **Product #**

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

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