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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)

Product Specification PS-54992-004 (PDF)

Application Specification AS-54992-005 (PDF)

Application Specification AS-54992-006 (PDF)

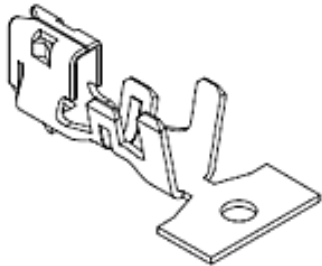
RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	56161
Application	Signal
Crimp Quality Equipment	Yes
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, AS-54992-006
Crimp Specification	CS-56161-003
Product Specification	PS-54992-004, RPS-54992-001
Sales Drawing	SD-56161-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

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

Green Image

ELV

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 #
FineAdjust™ Applicator	0638628000
Hand Crimp Tool for 2.00mm Pitch Wire-to-Board Crimp Terminal	0638235100
T2 Terminator Die	0638528000

Japan	
Description	Product #
Applicator for M211A	<u>0571753000</u>
Bench Press, 22-30	
AWG Wire	

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