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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)	Application Specification AS-54992-006-001 (PDF)
Product Specification PS-54992-004-001 (PDF)	Packaging Specification 561619200-200 (PDF)
Application Specification AS-54992-005-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	56161
Application	Signal, Wire-to-Board
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 mm ²	N/A

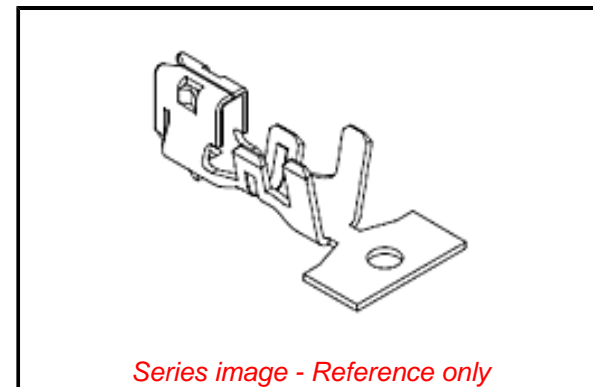
Electrical

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[56161](#) Series

Use With

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