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Part Number:

0561618081

Status:

Active

Overview:

DuraClik Connector System

Description:

2.00mm Pitch DuraClik Crimp Terminal, Female, 22-26 AWG, Gold (Au) Plating, Reel

Documents:	
3D Model	Application Specification AS-54992-005-001 (PDF)
3D Model (PDF)	Application Specification AS-54992-006-001 (PDF)
Drawing (PDF)	Packaging Specification 561619200-200 (PDF)
Product Specification PS-502351-002-001 (PDF)	RoHS Certificate of Compliance (PDF)

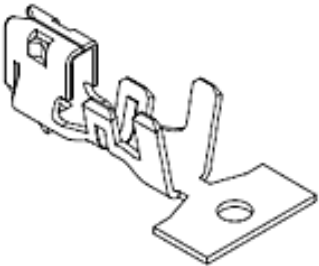
General	
Product Family	Crimp Terminals
Series	56161
Application	Automotive, Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	DuraClik Connector System
Packaging Alternative	561618181 (Bag)
Product Name	DuraClik
Taxonomy	Crimp Terminals
UPC	800756476667

Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	18.300/mg
Packaging Type	Reel
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
Application Tooling Documents	571753710ATS-000, 571753710ATS-J-000
Crimp Specification	CS-56161-003-001
Packaging Specification	561619200-200
Product Specification	PS-502351-002-001
Sales Drawing	SD-56161-002-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

56161 Series

Use With

DuraClik Receptacle Housing [502351](#)

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 for 2.0 Wire-to-Board Crimp Receptacle Terminal and SMEC Crimp Receptacle Terminals, 22-26 AWG and AVSS 0.3 Wires	2037021900
PremiumGrade Hand Crimp Tool for Micro-Latch, DuraClik, and	638235100

Servo Motor Encoder Female Terminals, 22-26 AWG T2 Terminator Die		<u>638528000</u>
Japan		
Description	Product #	
S-1 Applicator for DuraClik and Mi II Terminals, 22-26 AWG	<u>571753710</u>	

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