

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0561618081**
Status: **Active**
Overview: DuraClik Connector System
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-502351-002-001 (PDF)	Packaging Specification 561619200-200 (PDF)
Product Specification PS-54992-004-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-54992-005-001 (PDF)	

General

Product Family	Crimp Terminals
Series	<u>56161</u>
Application	Automotive, Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<u>DuraClik Connector System</u>
Packaging Alternative	<u>561618181 (Loose)</u>
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
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40mm max.
Wire Size AWG	22, 24, 26
Wire Size mm ²	N/A

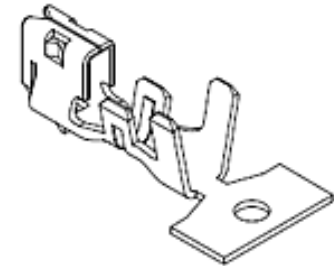
Electrical

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-502351-002-001, 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 -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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 #

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

Latch, DuraClik, and
Servo Motor Encoder
Female Terminals,
22-26 AWG

T2 Terminator Die 638528000

Japan

Description **Product #**

Applicator for M211A 571753000

Bench Press, 22-30

AWG Wire

S-1 Applicator for 571753710

DuraClik and Mi II

Terminals, 22-26

AWG

This document was generated on 03/01/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION