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Part Number: [172063-1311](#)
Status: **Active**
Description: Mega-Fit™ Female Crimp Terminal, 14 and 16 AWG 30μ" Gold (Au) Plating, Reel

Documents:

[Drawing \(PDF\)](#) [Test Summary TS-76823-001 \(PDF\)](#)
[Product Specification PS-76823-100 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	172063
Application	Power
Crimp Quality Equipment	Yes
Product Name	Mega-Fit™
UPC	887191559049

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	0.328/g
Packaging Type	Reel
Plating min - Mating	0.762μm
Plating min - Termination	1.270μm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.75mm (0.148")
Wire Size AWG	14, 16
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	23A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Product Specification	PS-76823-100
Sales Drawing	SD-76823-0100
Test Summary	TS-76823-001



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Low-Halogen Status
Low-Halogen**

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[172063Series](#)

Use With

Mega-Fit™ Crimp Housing [171692](#) , [170001](#)

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 Mega-Fit™ Crimp Terminals	0638257100