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Part Number: [172063-0312](#)
Status: **Active**
Description: Mega-Fit™ Female Crimp Terminal, 12 AWG 15µ" Gold (Au) Plating, Reel

Documents:

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

General

Product Family	Crimp Terminals
Series	172063
Application	Power
Crimp Quality Equipment	Yes
Product Name	Mega-Fit™
UPC	887191474595

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	0.340/g
Packaging Type	Reel
Plating min - Mating	0.381µm
Plating min - Termination	1.270µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.35mm (0.171")
Wire Size AWG	12
Wire Size mm²	N/A

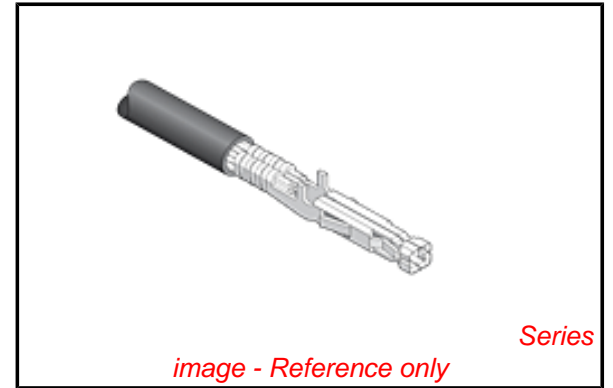
Electrical

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, TS-76823-100



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



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environmental compliance?**

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 Compliance, [click here](#)

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 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	0638257100
Mega-Fit™ Crimp Terminals	