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Part Number: [94513-0101](#)
Status: **Active**
Description: Quick Disconnect, Female for (0.50-1.00mm²) 18-24 AWG Wire, Accepts 6.35 x 0.81mm Tab, Tin

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-94513-002 \(PDF\)](#)
[Product Specification PS-94513-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Quick Disconnects
Series	94513
Crimp Quality Equipment	Yes
Product Name	N/A
Type	Quick Disconnect
UPC	800754333108

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.710/g
Orientation	Straight
Packaging Type	Reel
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	7.70mm
Temperature Range - Operating	-25°C to +55°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.30mm max.
Wire Size AWG	18, 20, 22, 24
Wire Size mm ²	0.50 - 1.00

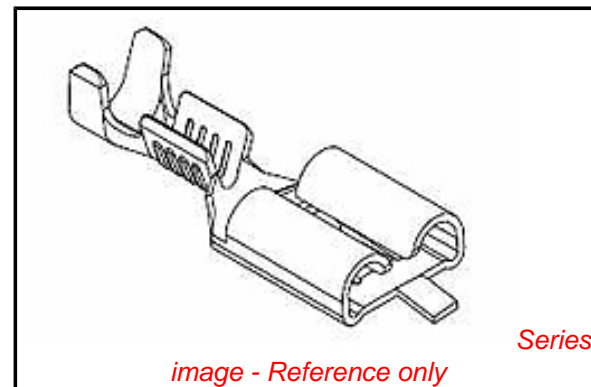
Electrical

Voltage - Maximum	250V
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Material Info

Reference - Drawing Numbers

Product Specification	PS-94513-001, PS-94513-002
Sales Drawing	SD-94513-001



EU RoHS

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

China RoHS



Need more information on product 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

94513Series

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 #
Mini-Mac™	0638060800
Applicator Rear Feed	