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Part Number:

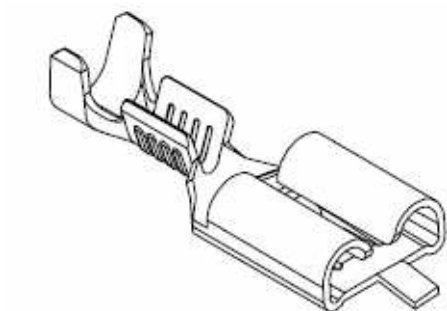
0945130211

Status:

Obsolete

Description:

Quick Disconnect, Female for 0.50-1.00mm² (10-24 AWG) Wire, Accepts 6.35mm (.250") x 0.81mm (.321") Tab, Nickel



Series

image - Reference only

Documents:

Drawing (PDF)

General

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

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	No
Material - Metal	Steel
Material - Plating Mating	Nickel
Material - Plating Termination	Tin
Orientation	Straight
Packaging Type	Reel
Polarized to Mating Part	Yes
Tab Thickness	0.81mm (.032")
Tab Width	7.70mm (.303")
Temperature Range - Operating	-25°C to +55°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.30mm (.169") max.
Wire Size AWG	10, 14, 16, 18, 24
Wire Size mm²	1.00 - 2.50

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

Not Reviewed

Low-Halogen Status

Not Reviewed

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 Applicator	0638060900
Rear Feed	

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