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**Part Number:** [94030-3911](#)  
**Status:** **Active**  
**Overview:** [Quick-Disconnect Terminals](#)  
**Description:** Quick Disconnect, Female, for (1.00-2.50mm<sup>2</sup>) 14-16 AWG Wire, Accepts 6.35 x 0.81mm Tab

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-94030-002 \(PDF\)](#)  
[Product Specification PS-94030-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Quick Disconnects
Series	<a href="#">94030</a>
Crimp Quality Equipment	Yes
Insulated	No
Overview	<a href="#">Quick-Disconnect Terminals</a>
Product Name	N/A
Type	Quick Disconnect
UPC	800754324946

**Physical**

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Net Weight	0.605/g
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	2.032µm
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	80°C
Wire Insulation Diameter	2.70-4.30mm
Wire Size AWG	14, 16
Wire Size mm <sup>2</sup>	1.00-2.50

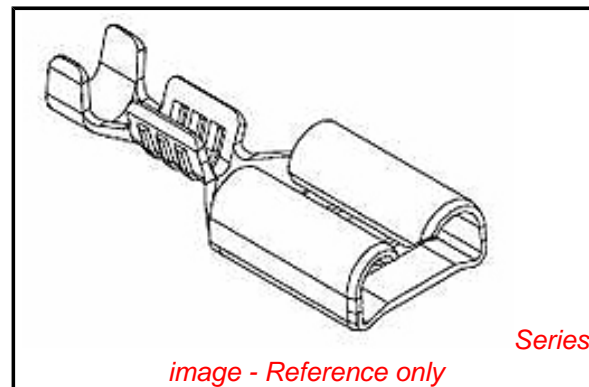
**Electrical**

Voltage - Maximum	250V
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**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-94030-001, PS-94030-002
Sales Drawing	94030-391X-SD



**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](mailto: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**

[94030Series](#)

**Use With**

[94090-4080](#) , [94090-4100](#) , [94090-4120](#) ,  
[94090-4140](#) , [94090-4150](#) , [94090-4170](#) ,  
[94090-4180](#) , [94090-4200](#) , [94503-0200](#) ,  
[94503-0210](#) , [94503-0800](#)

**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 Quick Disconnect, Female Crimp Terminals	<a href="#">0638271200</a>

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