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Part Number: [0940303911](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: Quick Disconnect, Female, for (1.00-2.50mm²) 14-16 AWG Wire, Accepts 6.35 x 0.81mm Tab

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

General
Product Family Quick Disconnects
Series [94030](#)
Crimp Quality Equipment Yes
Insulated No
Overview [Standard Quick-Disconnect Terminals](#)
Product Name N/A
Type Quick Disconnect
UPC 800754324946

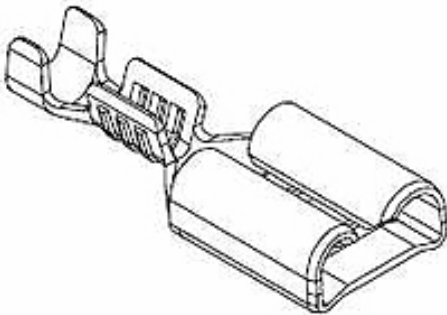
Physical
Barrel Type Open
Gender Female
Glow-Wire Capable No
Insulation None
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Net Weight 0.605/g
Orientation Straight
Packaging Type Reel
Plating min - Mating 2.032µm
Polarized to Mating Part Yes
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating 80°C
Wire Insulation Diameter 2.70-4.30mm
Wire Size AWG 14, 16
Wire Size mm² 1.00-2.50

Electrical
Voltage - Maximum 250V

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

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



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/88/2018 (15
January 2019)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series
[94030 Series](#)

Use With
[940904080](#) , [940904100](#) , [940904120](#) ,
[940904140](#) , [940904150](#) , [940904170](#) ,
[940904180](#) , [940904200](#) , [945030200](#) ,
[945030210](#) , [945030800](#)

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	638271200

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