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Part Number: 0940304531

Status: Active

Overview: Standard Quick-Disconnect Terminals

**Description:** Quick Disconnect, Female for (0.50-1.50mm²) 18-24 AWG Wire, Accepts 4.75 x

0.51mm Tab, Tin

**Documents:** 

Drawing (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 800754320702

**Physical** 

**Barrel Type** Open Female Gender Glow-Wire Compliant No Insulation None Lock to Mating Part No Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.385/qOrientation Straight Packaging Type Reel Plating min - Mating 2.032µm Plating min - Termination 2.032µm Polarized to Mating Part Yes Tab Thickness 0.51mm Tab Width 4.75mm -40°C to +80°C

Temperature Range - Operating Termination Interface: Style

Wire Size AWG 18, 20, 22, 24 Wire Size mm² 0.50 - 1.00

**Electrical** 

Voltage - Maximum 250V

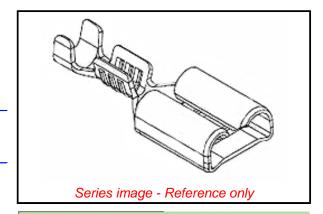
**Solder Process Data** 

Lead-freeProcess Capability N/A

**Material Info** 

**Reference - Drawing Numbers** 

Sales Drawing SD-94030-062



**EU ELV Compliant** 

EU RoHS China RoHS

Compliant REACH SVHC Contains SVHC(2015 June 15): No

Halogen-Free Status

Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image ELV Compliant

Search Parts in this Series

94030 Series

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 0638252800

Quick Disconnect, Female Terminals

Crimp or Compression

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