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Part Number: [94030-4021](#)
Status: **Active**
Overview: [Quick-Disconnect Terminals](#)
Description: Quick Disconnect, Female for (0.50-1.00mm²) 18-20 AWG Wire, Accepts 4.75 x 0.81mm Tab

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

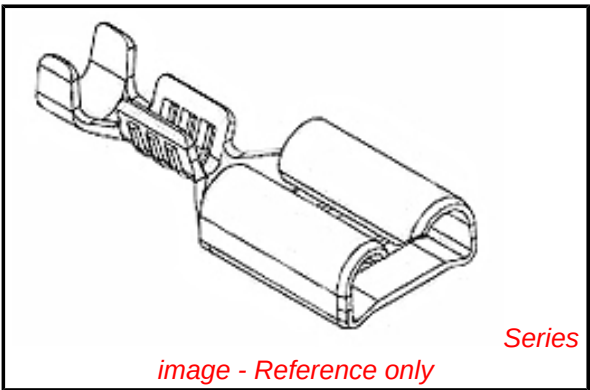
General
Product Family Quick Disconnects
Series [94030](#)
Crimp Quality Equipment Yes
Insulated No
Overview [Quick-Disconnect Terminals](#)
Product Name N/A
Type Quick Disconnect
UPC 800753536524

Physical
Barrel Type Open
Gender Female
Glow-Wire Compliant No
Insulation None
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.372/g
Orientation Straight
Packaging Type Reel
Plating min - Mating 2.032µm
Plating min - Termination 2.032µm
Polarized to Mating Part Yes
Tab Thickness 0.81mm
Tab Width 4.75mm
Temperature Range - Operating -40°C to +80°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 3.30mm max.
Wire Size AWG 18, 20, 22, 24
Wire Size mm² 0.50-1.00

Electrical
Voltage - Maximum 250V

Material Info

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



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



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
[94030Series](#)

Use With
[94095-6030](#) , [94095-6040](#)

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 Quick Disconnect, Female Terminals	0638252800

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