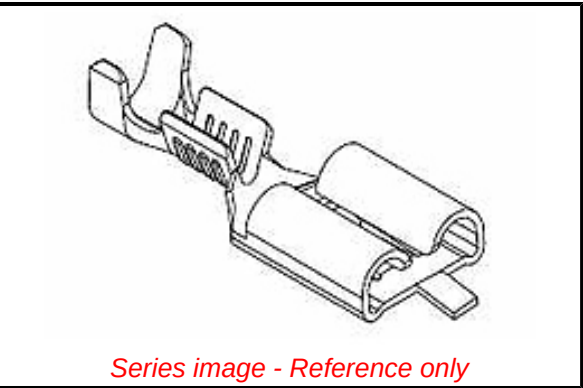


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Part Number: 0945120301
Status: Active
Overview: Standard Quick-Disconnect Terminals
Description: Quick Disconnect, High Reliability Terminal (HRT), Female for (2.50-6.00mm²) 4-12 AWG Wire, Accepts 6.30 x 0.81mm Tab



Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-94512-002-001 \(PDF\)](#)

General
Product Family Quick Disconnects
Series 94512
Crimp Quality Equipment Yes
Insulated No
Overview Standard Quick-Disconnect Terminals
Product Name N/A
Type Quick Disconnect
UPC 800754313940

Physical
Barrel Type Open
Gender Female
Glow-Wire Capable No
Insulation None
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.890/g
Orientation Straight
Packaging Type Reel
Polarized to Mating Part Yes
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating -25° to +55°C
Termination Interface: Style Crimp or Compression
Wire Size AWG 10, 12

Electrical
Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers
Product Specification PS-94512-002-001
Sales Drawing SD-94512-004

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
94512 Series

Use With
94090 Quick Disconnect Housing

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 Tool	638250700

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