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Part Number: [94506-0201](#)
Status: **Active**
Description: Quick Disconnect, Safelock Female for (1.00-2.50mm²) 10-18 AWG Wire, Accepts 6.35 x 0.81mm Tab, Tin

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-94506-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Quick Disconnects
 Series [94506](#)
 Crimp Quality Equipment Yes
 Product Name Safelock
 Type Quick Disconnect
 UPC 800754331425

Physical

Barrel Type Open
 Gender Female
 Glow-Wire Compliant No
 Insulation None
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Unplated
 Material - Plating Termination Tin
 Net Weight 0.764/g
 Orientation Straight
 Packaging Type Reel
 Polarized to Mating Part Yes
 Tab Thickness 0.81mm
 Tab Width 6.35mm
 Temperature Range - Operating -40°C to +80°C
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 10, 14, 16, 18, 24
 Wire Size mm² 1.00 - 2.50

Electrical

Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

Product Specification PS-94506-001
 Sales Drawing SD-94506-0XXX

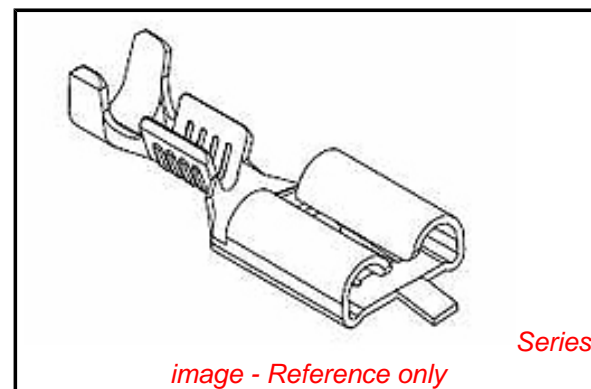


image - Reference only

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
 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

[94506Series](#)

Use With

[94506 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 #
Mini-Mac™	0638060900
Applicator Rear Feed	