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Part Number: **94506-0100**
Status: **Active**
Description: Quick Disconnect, Safelock Female for (0.50-1.00mm²) 18-24 AWG Wire, Accepts 6.35 x 0.81mm Tab, Unplated

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
 Insulated No
 Product Name Safelock
 Type Quick Disconnect
 UPC 800754331357

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 0.710/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 18, 20, 22, 24
 Wire Size mm² 0.50 - 1.00

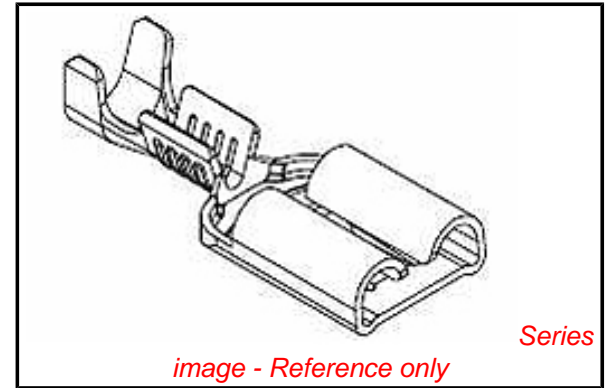
Electrical

Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

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



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™	0638060800
Applicator Rear Feed	