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Part Number: [0945060101](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Quick Disconnect, Safelock Female for (0.50-1.00mm²) 18-24 AWG Wire, Accepts 6.35 x 0.81mm Tab, Tin

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Quick Disconnects
 Series [94506](#)
 Crimp Quality Equipment Yes
 Current Released Drawing 94506-01XX
 Current Released Revision D1
 Data Load Status Collected FY08-Verified FY08
 Doc Info - Component 94506-01XX_D1, SD-94506-0XXX_B1
 Insulated No
 Made From 0945060109
 Overview [Standard Quick-Disconnect Terminals](#)
 Product Name Safelock
 Type Quick Disconnect
 UPC 800754331388

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 0.720/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
 Temperature Range NonOperating -25°C to +60°C
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 18, 20, 22, 24
 Wire Size mm² 0.50-1.00

Electrical

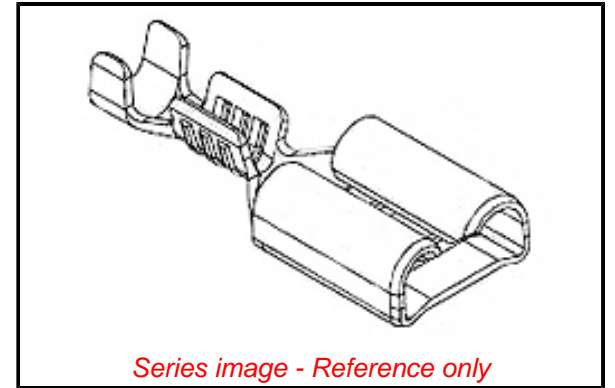
Voltage - Maximum 250V

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

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 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[94506 Series](#)

Use With

[94506 Quick Disconnect Housing](#)

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