

This document was generated on 02/27/2018

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Part Number: 0945120111

Status: **Active**

Overview: Standard Quick-Disconnect Terminals

Quick Disconnect, High Reliability Terminal (HRT), Female for (0.50-1.00mm²) 18-24 **Description:**

AWG Wire, Accepts 6.30 x 0.81mm Tab

Documents:

RoHS Certificate of Compliance (PDF) Drawing (PDF)

Product Specification PS-94512-002-001 (PDF)

General

Product Family Quick Disconnects

Series 94512 Crimp Quality Equipment Yes

Current Released Drawing E-94512-001

Current Released Revision F3 Insulated No

Made From 0945120110

Standard Quick-Disconnect Terminals Overview

Product Name N/A

Type **Quick Disconnect UPC** 800753919617

Physical

Barrel Type Open Gender Female Glow-Wire Capable No Insulation None Lock to Mating Part None Material - Metal Steel Material - Plating Mating Nickel Material - Plating Termination Tin Net Weight 0.712/gOrientation Straight Packaging Type Reel Polarized to Mating Part Yes Tab Thickness 0.81mm

Tab Width 6.35mm Temperature Range - Operating -25°C to +55°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

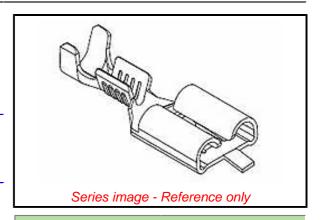
Electrical

250V Voltage - Maximum

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/01/2018 (15 January 2018) **Halogen-Free**

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.

China ROHS Not Relevant **ELV** Compliant Not Contained **RoHS Phthalates**

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 # Mini-Mac Applicator 0638060800

Rear Feed

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