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Part Number:

0945120211

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

Quick Disconnect, High Reliability Terminal (HRT), Female for (1.00-2.50mm²) 10-18 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

800753269118

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

0.724/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, 14, 16, 18, 24

Wire Size mm²

1.00-2.50

Electrical

Voltage - Maximum

250V

Material Info

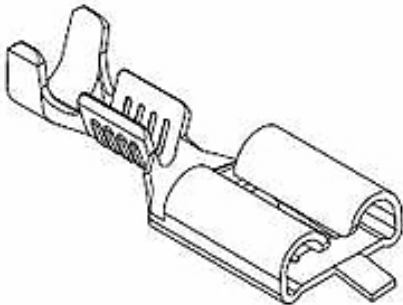
Reference - Drawing Numbers

Product Specification

PS-94512-002-001

Sales Drawing

SD-94512-004



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

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 #
	Mini-Mac Applicator Rear Feed	638042000
	Mini-Mac Applicator Rear Feed for Quick Disconnect Female Terminal, 14-18 AWG, UL1015 Wire	638064800
	Hand Crimp Tool for Quick Disconnect, High Reliability Crimp Terminals	638194200

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