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Part Number: [0945120200](#)
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 , Unplated

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-94512-002-001 \(PDF\)](#)

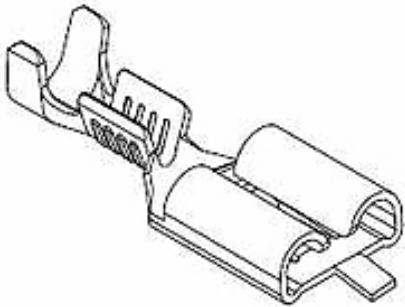
General
Product Family Quick Disconnects
Series [94512](#)
Crimp Quality Equipment Yes
Insulated No
Overview [Standard Quick-Disconnect Terminals](#)
Product Name N/A
Type Quick Disconnect
UPC 800754332811

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 0.752/g
Orientation 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 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 **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
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
RoHS Phthalates	Not Contained

Search Parts in this Series
[94512](#) Series

Use With
[94090](#) Quick Disconnect Housing

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