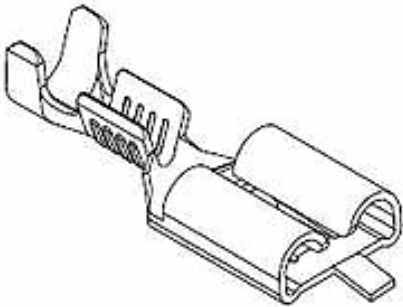


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Part Number: [94512-0200](#)
Status: **Active**
Description: Quick Disconnect, High Reliability Terminal (HRT), Female for (1.00-2.50mm²) 10-18 AWG Wire, Accepts 6.30 x 0.81mm Tab , Unplated

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

General	
Product Family	Quick Disconnects
Series	94512
Crimp Quality Equipment	Yes
Insulated	No
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 mm ²	1.00 - 2.50
Electrical	
Voltage - Maximum	250V
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-94512-004



Series

image - Reference only

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
[94512Series](#)

Use With
[94090](#) Quick Disconnect Housing

Application Tooling FAQ <i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i> Global	
Description	Product #
Mini-Mac™	0638042000
Applicator, Use with Applicator Rear Feed	
Mini-Mac™	0638060900
Applicator Rear Feed	
Hand Crimp Tool for	0638194200
Quick Disconnect, High Reliability Crimp Terminals (HRT), Female for 1.00-2.50mm ²	

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