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Part Number: [94030-4081](#)
Status: **Active**
Overview: [Quick-Disconnect Terminals](#)
Description: Quick Disconnect, Male for (1.00-2.50mm²) 10-18 AWG Wire, Accepts 6.35 x 0.81mm Tab

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

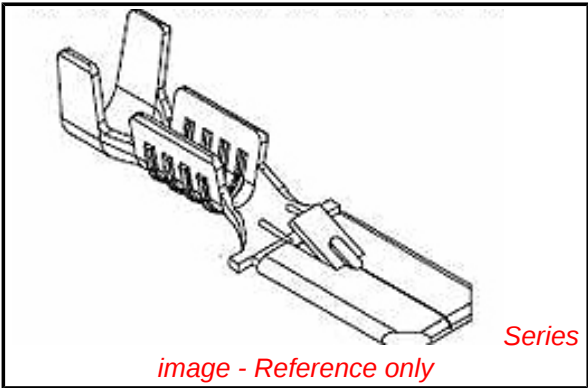
General	
Product Family	Quick Disconnects
Series	94030
Crimp Quality Equipment	Yes
Insulated	No
Overview	Quick-Disconnect Terminals
Product Name	N/A
Type	Quick Disconnect
UPC	800754325653

Physical	
Barrel Type	Open
Gender	Male
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.855/g
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	2.032µm
Plating min - Termination	2.032µm
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	-40°C to +80°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	94030-408X-SD



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



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
[94030Series](#)

Use With
[Quick Disconnect Housing 94090](#) , [94502](#)

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	0638014100

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