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Part Number:

94030-4531

Status:

Active

Overview:

Quick-Disconnect Terminals

Description:

Quick Disconnect, Female for (0.50-1.50mm²) 18-24 AWG Wire, Accepts 4.75 x 0.51mm Tab, Tin

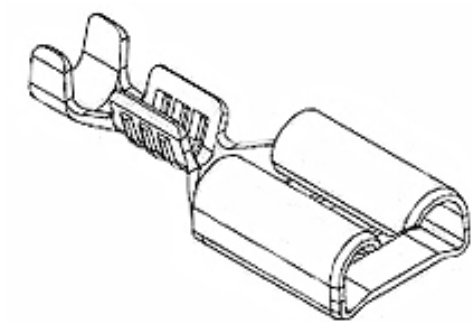


image - Reference only

Series

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	800754320702

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.385/g
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	2.032µm
Plating min - Termination	2.032µm
Polarized to Mating Part	Yes
Tab Thickness	0.51mm
Tab Width	4.75mm
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Crimp or Compression
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	0.50 - 1.00

Electrical

Voltage - Maximum	250V
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Material Info

Reference - Drawing Numbers

Sales Drawing	SD-94030-062
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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

94030Series

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 #
Hand Crimp Tool For	0638252800
Quick Disconnect,	
Female Terminals	

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