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Part Number: **0940304030**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Quick Disconnect, Female, for (1.00-2.50mm²) 14-16 AWG Wire, Accepts 4.75 x 0.81mm Tab

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-94030-002-001 \(PDF\)](#)
[Product Specification PS-94030-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Quick Disconnects
Series	<u>94030</u>
Crimp Quality Equipment	Yes
Insulated	No
Overview	<u>Standard Quick-Disconnect Terminals</u>
Product Name	N/A
Type	Quick Disconnect
UPC	800754325400

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Capable	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Unplated
Net Weight	0.402/g
Orientation	Straight
Packaging Type	Reel
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	4.75mm
Temperature Range - Operating	80°C
Wire Insulation Diameter	2.70-4.30mm
Wire Size AWG	14, 16
Wire Size mm ²	1.00-2.50

Electrical

Voltage - Maximum	250V
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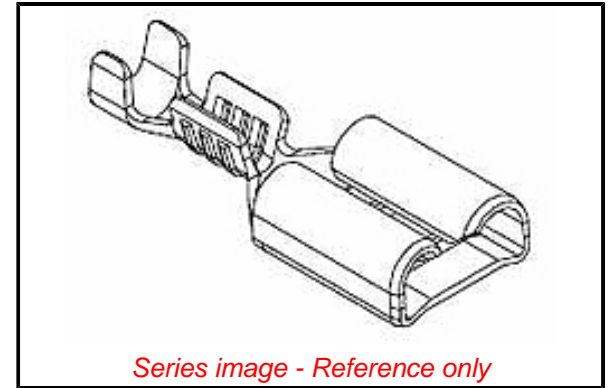
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-94030-001-001, PS-94030-002-001
Sales Drawing	SD-94030-403



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

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94030 Series

Use With

94095-6030 , 94095-6040

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