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Part Number: [0940303891](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Quick Disconnect, Female, for (0.50-1.00mm²) 18-20 AWG Wire, Accepts 6.35 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	94030
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	N/A
Type	Quick Disconnect
UPC	800754324861

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Capable	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Net Weight	0.560/g
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	2.032µm
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	80°C
Wire Insulation Diameter	2.00-3.30mm
Wire Size AWG	18, 20
Wire Size mm ²	0.50-1.00

Electrical

Voltage - Maximum	250V
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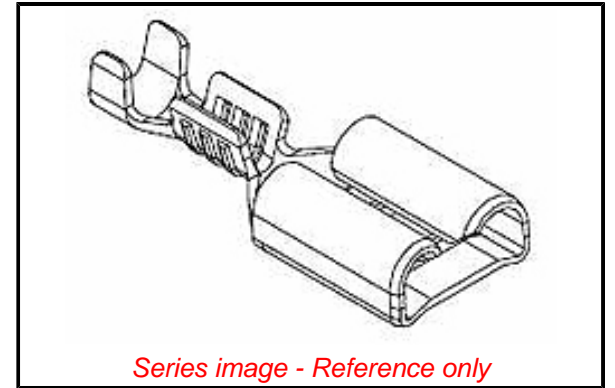
Solder Process Data

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	94030-389X-SD



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

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

ELV

RoHS Phthalates

Green Image

Compliant

Not Contained

Search Parts in this Series

[94030](#) Series

Use With

[94090-4080](#) , [94090-4100](#) , [94090-4120](#) ,
[94090-4140](#) , [940 90-4150](#) , [94090-4170](#) ,
[94090-4180](#) , [94090-4200](#) , [94503-0200](#) ,
[94503-0210](#) , [94503-0800](#)

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