

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0940303911](#)
Status: **Active**
Description: Quick Disconnect, Female, for 1.00-2.50mm² (14-16 AWG) wire, Accepts 6.35mm (.250") x 0.81mm (.032") Tab

Documents:

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

General

Product Family	Quick Disconnects
Series	94030
Crimp Quality Equipment	Yes
Product Name	N/A
Type	Quick Disconnect

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Orientation	Straight
Packaging Type	Reel
Plating min: Mating (µin)	80
Plating min: Mating (µm)	2
Polarized to Mating Part	Yes
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	80°C
Wire Insulation Diameter	2.70-4.30mm (.106-.169")
Wire Size AWG	14, 16
Wire Size mm ²	1.00-2.50

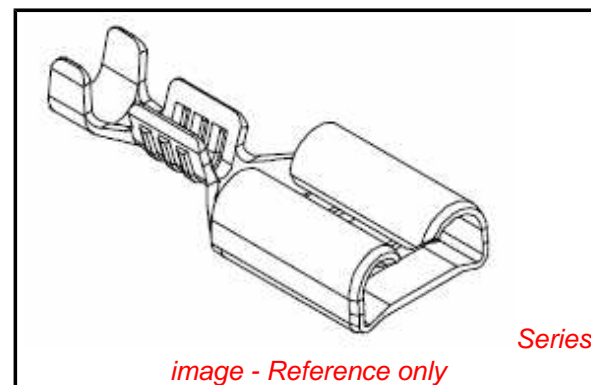
Electrical

Voltage - Maximum	250V
-------------------	------

Material Info

Reference - Drawing Numbers

Product Specification	PS-94030-001, PS-94030-002
Sales Drawing	94030-391X-SD



EU RoHS

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

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](#)

Use With

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

