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Part Number:

0940303911

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

Quick Disconnect, Female, for (1.00-2.50mm²) 14-16 AWG Wire, Accepts 6.35 x 0.81mm Tab

Documents:

Drawing (PDF)

Product Specification PS-94030-001-001 (PDF)

Product Specification PS-94030-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

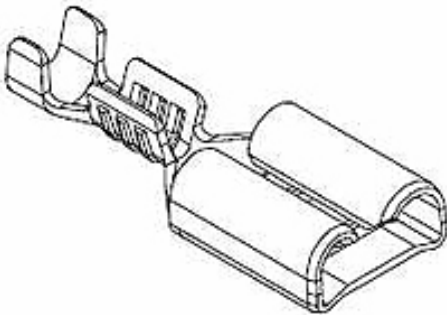
General	
Product Family	Quick Disconnects
Series	94030
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	N/A
Type	Quick Disconnect
UPC	800754324946
Physical	
Barrel Type	Open
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Net Weight	0.605/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	2.70-4.30mm
Wire Size AWG	14, 16
Wire Size mm²	1.00-2.50

Electrical	
Voltage - Maximum	250V

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/01/2017 (12

January 2017)

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

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	0638271200
Quick Disconnect,	

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