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Part Number:

0940303911

Status:

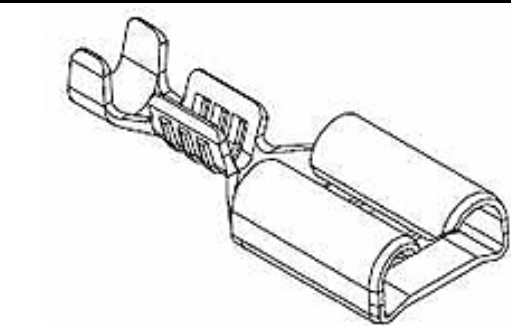
Active

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



Series image - Reference only

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 Capable	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

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

94030 Series

Use With

940904080 , 940904100 , 940904120 , 940904140 , 9409041 50, 940904170 , 940904180 , 940904200 , 945030200 , 945030210 , 945030800

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

638271200

Quick Disconnect, Female Crimp Terminals

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Mouser Electronics

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