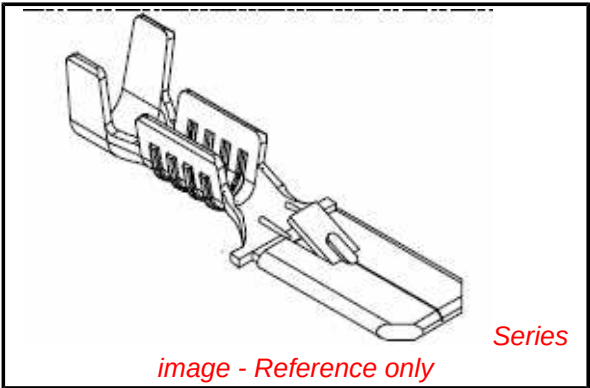


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Part Number: [0940304090](#)
Status: **Obsolete**
Description: Quick Disconnect, Male for 4.00-6.00mm² (4-8 AWG) Wire, Accepts 6.35mm (.250") x 0.81mm (.032") Tab

Documents:
[Drawing \(PDF\)](#)

General	
Product Family	Quick Disconnects
Series	94030
Crimp Quality Equipment	Yes
Product Name	N/A
Type	Quick Disconnect
Physical	
Barrel Type	Open
Gender	Male
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Unplated
Material - Plating Termination	Tin
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	2.032µm (80µ")
Plating min - Termination	2.032µm (80µ")
Polarized to Mating Part	Yes
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	5.10mm (.200") max.
Wire Size AWG	4, 6, 8
Wire Size mm ²	4.00 - 6.00
Electrical	
Voltage - Maximum	250V
Material Info	
Old Part Number	30409200300
Reference - Drawing Numbers	
Sales Drawing	94030-409X-SD



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



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
[Quick Disconnect Housing 94090](#) , [94502](#)

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