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Part Number: [94030-4071](#)
Status: **Active**
Overview: [Quick-Disconnect Terminals](#)
Description: Quick Disconnect, Male, for (0.50-1.00mm²) 18-20 AWG Wire, Tab 6.35 x 0.81mm

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Quick Disconnects
Series	94030
Crimp Quality Equipment	Yes
Insulated	No
Overview	Quick-Disconnect Terminals
Product Name	N/A
Type	Quick Disconnect
UPC	800754325486

Physical

Barrel Type	Open
Gender	Male
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.810/g
Orientation	Straight
Packaging Type	Reel
Plating min - Mating	2.032µm
Plating min - Termination	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 mm²	0.50-1.00

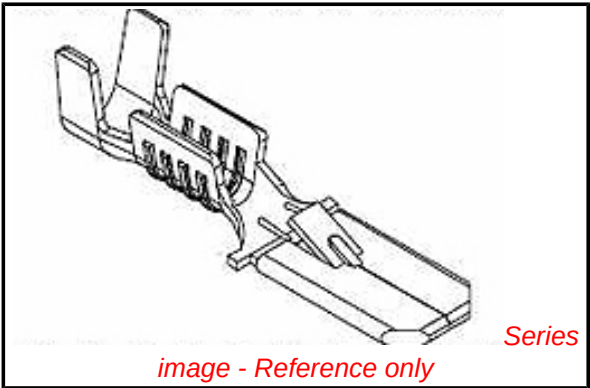
Electrical

Voltage - Maximum	250V
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Material Info

Reference - Drawing Numbers

Sales Drawing	94030-407X-SD
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EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



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.

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Use With
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[94502-0210](#) , [94090-4130](#) , [94090-4110](#) ,
[94090-4160](#) , [94090-4210](#) , [94090-4220](#) ,
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