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Part Number: [0940904030](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Quick Disconnect, 1 Cut, Cover for female terminal, for (0.50-2.50mm²) 14-20 AWG Wire, Accepts 6.35 x 0.81mm Tab

Documents:

[Drawing \(PDF\)](#) [Application Specification AS-45499-001-001 \(PDF\)](#)
[Product Specification PS-94090-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Quick Disconnects
Series	94090
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	N/A
Type	Quick Disconnect
UPC	800754327848

Physical

Barrel Type	N/A
Breakaway	No
Circuits (maximum)	1
Color - Resin	Natural
Gender	Female
Glow-Wire Capable	No
Insulation	None
Lock to Mating Part	None
Material - Resin	Nylon
Net Weight	0.480/g
Number of Rows	1
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	Yes
Tab Thickness	N/A
Tab Width	N/A
Temperature Range - Operating	-40° to +105°C
Wire Insulation Diameter	2.00-4.30mm
Wire Size AWG	14, 16, 18, 20
Wire Size mm ²	0.50-2.50

Electrical

Voltage - Maximum	250V
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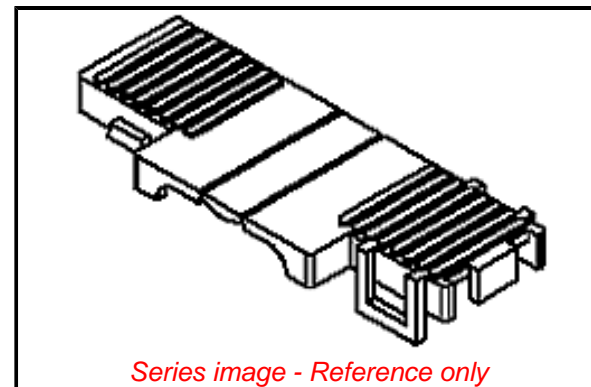
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-45499-001-001
Product Specification	PS-94090-001
Sales Drawing	SD-94090-020



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[94090 Series](#)

Use With

94030-50**

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