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Part Number: [0190120030](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Avikrimp™ Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 18-22 AWG, Red, Insulator, Tape

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-014-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19012](#)
Crimp Quality Equipment Yes
Insulated Partial
Overview Standard Quick-Disconnect Terminals
Product Name Avikrimp™
Type Quick Disconnect
UPC 822350959698

Physical

Barrel Type Closed
Color - Resin Red
Flammability 94V-2
Gender Female
Glow-Wire Compliant No
Insulation Nylon (PA)
Lock to Mating Part No
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 1.186/g
Orientation Straight
Packaging Type Reel
Polarized to Mating Part Yes
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating 105°C
Wire Insulation Diameter 2.79mm max.
Wire Size AWG 18, 20, 22

Electrical

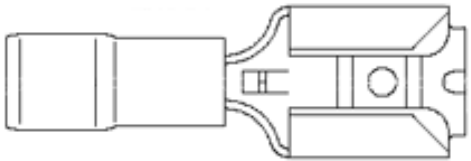
Voltage - Maximum 300V AC

Material Info

Engineering Number AA-8301T

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-014-001
Sales Drawing SD-19012-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[19012](#) Series

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