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Part Number: [0190060010](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: [Flag Avikrimp Quick Disconnect, Female, for 18-22 \(0.80-0.35mm²\) Wire, Metal Strip, Tab 4.75 x 0.81mm](#)

Documents:
[3D Model](#) [Product Specification PS-19902-014-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification PK-19007-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

Agency Certification
CSA LR18689
UL E79133

General
Product Family Quick Disconnects
Series [19006](#)
Crimp Quality Equipment Yes
Insulated Fully
Overview [Standard Quick-Disconnect Terminals](#)
Product Name Avikrimp
Taxonomy Quick Disconnects
Type Quick Disconnect
UPC 800753031036

Physical
Barrel Type Closed
Color - Resin Red
Flammability 94V-2
Gender Female
Glow-Wire Capable Yes
Insulation Nylon (PA)
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Nylon
Net Weight 1.257/g
Orientation Flag
Packaging Type Reel
Polarized to Mating Part No
Tab Thickness 0.81mm
Tab Width 4.75mm
Temperature Range - Operating -65° to +105°C
Wire Insulation Diameter 3.81mm max.
Wire Size AWG 18, 20, 22

Electrical
Voltage - Maximum 600V

Material Info
Engineering Number AA-5223Z

Reference - Drawing Numbers
[Packaging Specification PK-19007-001-001](#)
[Product Specification PS-19902-011-001, PS-19902-014-001](#)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2022)4187-DC (10
June 2022)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[19006 Series](#)

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 #
Applicator Perishable	198032120
Tool Kit	
Mini-Mac Applicator	638027300
Rear Feed	

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