



Part Number : [190360005](#)

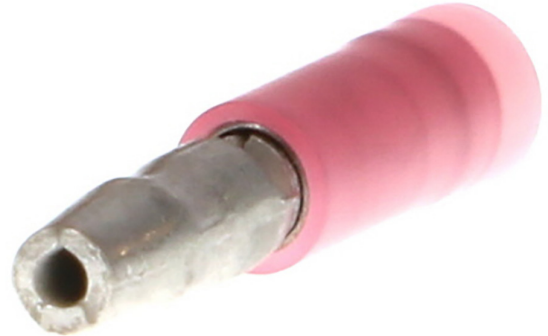
Product Description : Avikrimp Snap Plug, for 22-18 AWG Wire, Mylar Tape, 22.78mm Length

Series Number : 19036

Status : Active

Product Category : Quick Disconnects

Engineering Number : A-869T



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## Documents & Resources

### Drawings

[190360005\\_sd.pdf](#)

### 3D Models and Design Files

[190360005\\_stp.zip](#)

### Specifications

[PS-19902-011-001.pdf](#)

[PS-19902-015-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

## Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Active
Category	Quick Disconnects
Series	19036
Description	Avikrimp Snap Plug, for 22-18 AWG Wire, Mylar Tape, 22.78mm Length
Comments	Extruded Nylon Insulation
Product Name	Avikrimp
Type	Snap Plug
UPC	800753048171

#### Agency

CSA	LR18689
UL	E152602

#### Electrical

Voltage - Maximum	N/A
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#### Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-2
Gender	Male
Glow-Wire Capable	No
Insulated	Partial
Insulation	Nylon (PA)
Lock to Mating Part	None

Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.344/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Tab Thickness	N/A
Tab Width	N/A
Wire Insulation Diameter	3.60mm max.
Wire Size (AWG)	18, 20, 22

### Solder Process Data

Lead-Free Process Capability	N/A
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### Application Tooling

#### Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880004</u>
Mini-Mac Applicator	<u>638853300</u>