

**Product Description :** Avikrimp Snap Spade Terminal for 14-16 AWG Wire Part Number: 191150030

Series Number: 19115 Status: Active

Product Category: Ring and Spade Terminals Engineering Number: BB-8716-08T

#### **Documents & Resources**

#### **Drawings**

Drawing 191150030\_sd.pdf

3D Models and Design Files 3D Model 191150030\_stp.zip

#### **Specifications**

Product Specification PS-19902-011-001.pdf Product Specification PS-19902-015-001.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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)

## **Part Details**

### General

Status	Active
Category	Ring and Spade Terminals
Series	19115
Description	Avikrimp Snap Spade Terminal for 14-16 AWG Wire
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	Avikrimp
Туре	Spade Snap
UPC	800753092174

## Agency

CSA	LR18689
UL	E32244

## Physical

Barrel Type	Closed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	0.995/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	4.064μm
Plating min - Termination	4.064μm
Stud Size	8 (M4)
Wire Insulation Diameter	4.30mm max.
Wire Size (AWG)	14, 16

### **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>192880123</u>
Mini-Mac Applicator	638850400

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