

Part Number : 191150047
Product Description : Avikrimp Snap Spade Terminal for 12-10 AWG Wire, Tape and Reel, Stud Size 8 (M4)
Series Number : 19115
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : C-8718-08T

Documents and Resources

Drawings

191150047_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-011-001.pdf

PS-19902-015-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19115
Description	Avikrimp Snap Spade Terminal for 12-10 AWG Wire, Tape and Reel, Stud Size 8 (M4)
Keyword	Spade Terminal, Spade Terminals
Product Name	Avikrimp
Style	Spade Snap
Type	Spade Connector
UPC	800753092471

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	300V

Physical

Barrel Type	Closed
Color - Resin	Yellow
Flammability	94V-2
Insulation	Nylon (PA)

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Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	1.986/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	8 (M4)
Temperature Range - Operating	-10° to +105°C
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	5.70mm max.
Wire Size (AWG)	10, 12
Wire Size mm^2	3.31-5.26

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	192880179
Mini-Mac Pneumatic Applicator for Industrial Terminals 26-6 AWG	638851500

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