

Part Number : <u>191270090</u>

Product Description : Avikrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10

(M5), Mylar Tape Carrier **Series Number:** 19127

Status: Active

Product Category: Ring and Spade Terminals

Engineering Number: C-817-10T



Documents & Resources

Drawings

191270090 sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

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)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- 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	19127
Description	Avikrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier
Keyword	Spade Terminal, Spade Terminals
Product Name	Avikrimp
Style	Spade
Туре	Spade Connector, Metric Spade Connector
UPC	800753099883

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	3.006/g
Packaging Type	Adhesive Tape on Reel

Stud Size	10 (M5)
Wire Insulation Diameter	5.72mm max.
Wire Size (AWG)	10, 12
Wire Size mm²	4.00-6.00

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>192880179</u>
Mini-Mac Pneumatic Applicator for Industrial Terminals 26-6 AWG	<u>638851500</u>

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