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Part Number: **0191270090**
Status: **Active**
Overview: Solderless Terminals
Description: Avikrimp Flanged Spade Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier

Documents:

| | |
|--------------------------------|--|
| 3D Model | Product Specification PS-19902-011-001 (PDF) |
| Drawing (PDF) | Product Specification PS-19902-015-001 (PDF) |
| 3D Model (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR18689 |
| UL | E32244 |

General

| | |
|-------------------------|-----------------------------|
| Product Family | Ring and Spade Terminals |
| Series | <u>19127</u> |
| Crimp Quality Equipment | Yes |
| Overview | <u>Solderless Terminals</u> |
| Product Name | Avikrimp |
| Taxonomy | Ring and Spade Terminals |
| Type | Spade |
| UPC | 800753099883 |

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 mm ² | 4.00-6.00 |

Solder Process Data

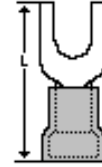
| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

| | |
|--------------------|-----------|
| Engineering Number | C-817-10T |
|--------------------|-----------|

Reference - Drawing Numbers

| | |
|-----------------------|------------------------------------|
| Product Specification | PS-19902-011-001, PS-19902-015-001 |
| Sales Drawing | SD-19127-003-001 |



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

19127 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 #

| | |
|--|------------------|
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press | <u>192880179</u> |
| Mini-Mac Pneumatic Applicator for Industrial Terminals 6-26 AWG | <u>638851500</u> |