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Part Number: [0191270010](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: [Avikrimp Flanged Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 8 \(M4\)](#)

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-19902-001-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-013-001 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19127](#)
 Crimp Quality Equipment Yes
 Overview [Solderless Terminals](#)
 Product Name Avikrimp
 Type Spade
 UPC 800753024205

Physical

Barrel Type Closed
 Flammability 94V-2
 Insulation Nylon (PA)
 Material - Plating Mating Tin
 Net Weight 0.700/g
 Packaging Type Bag
 Stud Size 8 (M4)
 Wire Insulation Diameter 3.56mm max.
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.25-1.50

Solder Process Data

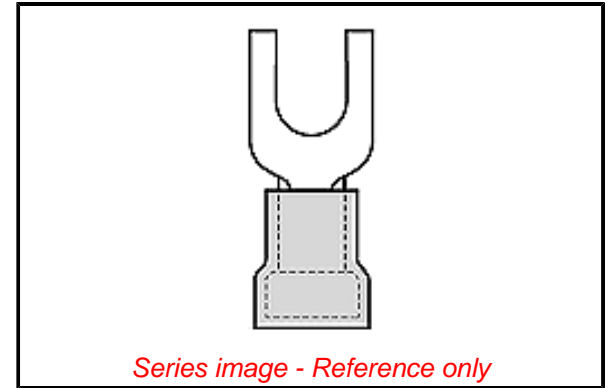
Lead-freeProcess Capability N/A

Material Info

Engineering Number AA-815-08

Reference - Drawing Numbers

Packaging Specification PK-19902-001-001
 Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19127-003-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)9139-DC (19
 Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

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 #

PremiumGrade [640010100](#)

Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm² (Rings, Spades, Hooks, Block Spades and Flanged Spades)

Crimp Head for the [640050100](#)

AT-200 Pneumatic Hand Tool

ServiceGrade Hand 640160036
Crimp Tool for Field
Repair only, for
production use our
PremiumGrade Tool

This document was generated on 08/13/2021

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