

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0191210007](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: [InsulKrimp Flanged Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 8 \(M4\)](#)

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification PS-19902-009-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19121](#)
 Crimp Quality Equipment Yes
 Overview [Solderless Terminals](#)
 Product Name InsulKrimp
 Type Spade
 UPC 800753095250

Physical

Barrel Type Closed
 Flammability 94V-0
 Insulation PVC
 Material - Plating Mating Tin
 Net Weight 0.626/g
 Packaging Type Bag
 Stud Size 8 (M4)
 Wire Insulation Diameter 3.68mm
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.25-1.50

Solder Process Data

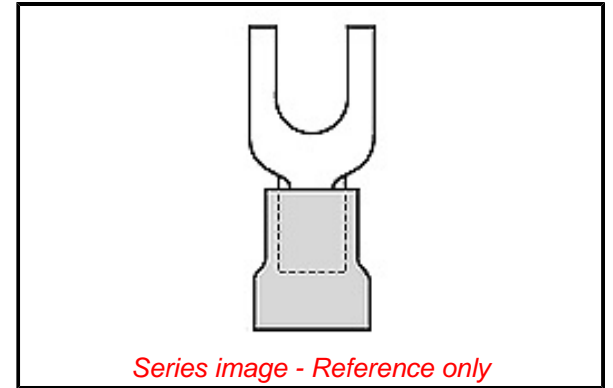
Lead-freeProcess Capability N/A

Material Info

Engineering Number AA-215-08X

Reference - Drawing Numbers

Product Specification PS-19902-009-001, PS-19902-011-001,
 PS-19902-013-001
 Sales Drawing SD-19121-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Not 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

[19121 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 Hand Crimp Tool | 640010100 |
| Hand Crimp Tool | 640010300 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640050100 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640050300 |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[19121-0007](#)