

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0191390003

Status:

Active

Overview:

Solderless Terminals

Description:

Avikrimp Block Spade Terminal for 18-22 AWG Wire

Documents:

Drawing (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-013-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19139

Crimp Quality Equipment

Yes

Overview

Solderless Terminals

Product Name

Avikrimp

Type

Spade Block

UPC

800753102460

Physical

Barrel Type

Closed

Flammability

94V-2

Insulation

Nylon (PA)

Material - Plating Mating

Tin

Net Weight

0.680/g

Packaging Type

Bag

Plating min - Mating

2.540µm

Plating min - Termination

2.540µm

Stud Size

3-4 (M2.6)

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

3.60mm max.

Wire Size AWG

18, 20, 22

Wire Size mm²

0.35-0.80

Material Info

Engineering Number

AA-8109-04

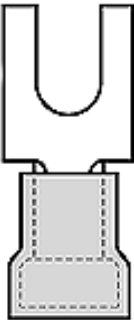
Reference - Drawing Numbers

Product Specification

PS-19902-011-001, PS-19902-013-001

Sales Drawing

AACD80302-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

19139 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 AT-200 Pneumatic Hand Tool	640050100

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

This document was generated on 10/13/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION