

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19198-0039](#)
Status: **Active**
Overview: Solderless Terminals
Description: Avikrimp™ Block Spade Terminal for 10-12 AWG Wire

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

Agency Certification

CSA LR18689
UL E32244

General

Product Family Ring and Spade Terminals
Series [19198](#)
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Solderless Terminals](#)
Product Name Avikrimp™
Type Spade
UPC 800753046283

Physical

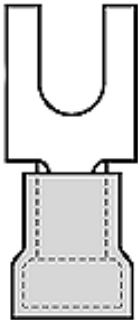
Barrel Type Closed
Flammability 94V-0
Insulation Nylon (PA)
Material - Plating Mating Tin
Net Weight 2.283/g
Packaging Type Bag
Plating min - Mating 0.305µm
Plating min - Termination 0.305µm
Stud Size 5-6 (M3-3.5)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 5.70mm max.
Wire Size AWG 10, 12
Wire Size mm² 3.30 - 5.00

Material Info

Old Part Number C-8105-06

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
Sales Drawing CCD80301, SD-19139-002



Series

image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[19198Series](#)

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™	0640010100
Hand Crimp Tool	
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100

Mouser Electronics

Authorized Distributor

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

Molex:

19198-0039