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Part Number: 0191980039
Status: Active
Overview: Solderless Terminals
Description: Avikrimp Block Spade Terminal for 10-12 AWG Wire

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

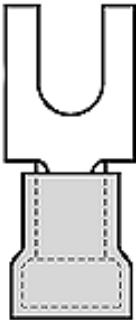
Agency Certification
CSA LR18689
UL E32244

General
Product Family Ring and Spade Terminals
Series 19198
Crimp Quality Equipment Yes
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
Engineering Number C-8105-06

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing CCD80301, SD-19139-002



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/71/2019 (16 July
2019)
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
19198 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	640010100
Crimp Tool	
Crimp Head for the	640050100
AT-200 Pneumatic	
Hand Tool	

Mouser Electronics

Authorized Distributor

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

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[19198-0039](#)