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Part Number: **0191980050**
Status: **Active**
Overview: Solderless Terminals
Description: Avikrimp Spade Tongue 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 800753046429

Physical

Barrel Type Closed
 Flammability 94V-0
 Insulation Nylon (PA)
 Material - Plating Mating Tin
 Net Weight 2.261/g
 Packaging Type Bag
 Stud Size 10 (M5)
 Wire Insulation Diameter 5.70mm max.
 Wire Size AWG 10, 12
 Wire Size mm² 3.30-5.00

Material Info

Engineering Number C-841-10

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing 191980044-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ECHA_01_2020 (16
 January 2020

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 HandCrimp Tool [640010100](#)
 Crimp Head for the AT-200 Pneumatic Hand Tool [640050100](#)

Mouser Electronics

Authorized Distributor

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[19198-0050](#)