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**Part Number:** [0191440024](#)  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** InsulKrimp™ Spade Tongue Terminal for 14-16 AWG Wire

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series [19144](#)  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview Solderless Terminals  
 Product Name InsulKrimp™  
 Type Spade  
 UPC 800753105010

**Physical**

Barrel Type Closed  
 Color - Resin Natural  
 Flammability 94V-0  
 Insulation PVC  
 Material - Plating Mating Tin  
 Net Weight 0.958/g  
 Packaging Type Bag  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Stud Size 8 (M4)  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 4.40mm max.  
 Wire Size AWG 14, 16  
 Wire Size mm² 1.30-2.00

**Material Info**

Engineering Number BB-227-08X

**Reference - Drawing Numbers**

Product Specification PS-19902-009, PS-19902-011, PS-19902-013  
 Sales Drawing SD-19144-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

19144 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™	<a href="#">0640010100</a>
Hand Crimp Tool	
Hand Crimp Tool	<a href="#">0640010300</a>
Crimp Head for the	<a href="#">0640050100</a>
AT-200™ Pneumatic	
Hand Tool	
Crimp Head for the	<a href="#">0640050300</a>
AT-200™ Pneumatic	
Hand Tool	

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