

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0190690238**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** Krimptite Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4" (M6), Length 26.82mm

**Documents:**

<a href="#">3D Model (PDF)</a>	<a href="#">Product Specification PS-19902-011-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-19902-013-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR18689
UL	E32244

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19069</a>
Crimp Quality Equipment	Yes
Overview	<a href="#">Solderless Terminals</a>
Product Name	Krimptite
Taxonomy	Ring and Spade Terminals
Type	Ring
UPC	800755067514

**Physical**

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2.353/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	1/4" (M6)
Termination Interface: Style	Crimp or Compression
Wire Size AWG	10, 12
Wire Size mm <sup>2</sup>	4.00-6.00

**Solder Process Data**

Lead-free Process Capability	N/A
------------------------------	-----

**Material Info**

Engineering Number	C-140-14
--------------------	----------

**Reference - Drawing Numbers**

Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	190690192-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19069 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="#">640030100</a>
--------------	---------------------------

Hand Crimp Tool for  
Krimptite/Versakrimp  
Terminals and  
Splices, 10-22  
AWG and 6.0mm<sup>2</sup> -  
0.5mm<sup>2</sup>

Crimp Head for the	<a href="#">640070100</a>
--------------------	---------------------------

AT-200 Pneumatic

Hand Tool

ServiceGrade Hand	<a href="#">640160038</a>
-------------------	---------------------------

Crimp Tool - Ratchet

This document was generated on 02/01/2023

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**