

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

**Part Number:** **0190670080**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 7/16" (M11)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-19902-013-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-19902-016-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-19902-011-001 (PDF)</a>	

**Agency Certification**

CSA	LR18689
UL	E32244

**General**

Product Family	Ring and Spade Terminals
Series	<u>19067</u>
Crimp Quality Equipment	Yes
Overview	<u>Solderless Terminals</u>
Product Name	NylaKrimp
Taxonomy	Ring and Spade Terminals
Type	Ring
UPC	800753066472

**Physical**

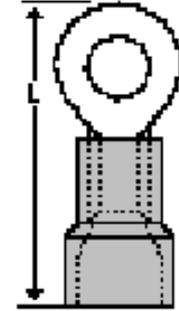
Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	10.451/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	7/16" (M11)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	12.95mm max.
Wire Size AWG	4

**Material Info**

Engineering Number	F-966-76
--------------------	----------

**Reference - Drawing Numbers**

Product Specification	PS-19902-011-001, PS-19902-013-001, PS-19902-016-001
Sales Drawing	SD-19067-018-001



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**

19067 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 #
-------------	-----------

Manual Putt Pump Hydraulic System, Die set required	<u>192860117</u>
Die Set (large) for the HHLS Hydraulic Crimper	<u>192890007</u>
Hydraulic Dieless Crimping Tool	<u>638161700</u>
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	<u>640013900</u>
Hand Crimp Tool for 4 AWG Insulated Ring Terminals	<u>640017870</u>

This document was generated on 09/26/2022

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