

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

**Part Number:** **0190670085**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 1/2" (M12)

**Documents:**

Drawing (PDF) Product Specification PS-19902-016-001 (PDF)  
Product Specification PS-19902-011-001 (PDF) RoHS Certificate of Compliance (PDF)  
Product Specification PS-19902-013-001 (PDF)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series 19067  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview Solderless Terminals  
 Product Name NylaKrimp  
 Type Ring  
 UPC 800753066564

**Physical**

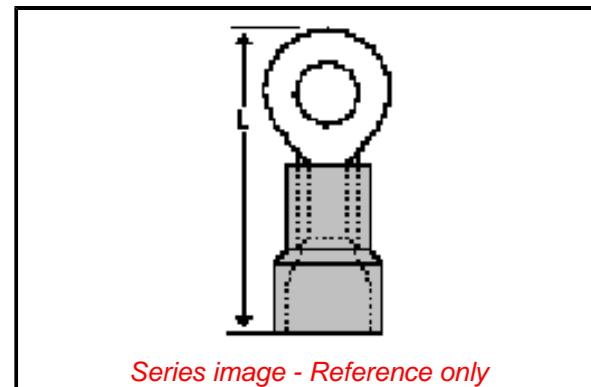
Barrel Type Closed - Brazed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Plating Mating Tin  
 Net Weight 14.713/g  
 Packaging Type Bag  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Stud Size 1/2" (M12)  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 12.95mm max.  
 Wire Size AWG 4

**Material Info**

Engineering Number F-969-12

**Reference - Drawing Numbers**

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



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Contained Per  
 -ED/01/2017 (12  
 January 2017)

**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**

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>
Hand Crimp Tool	<u>640013900</u>
Hand Crimp Tool for 4 AWG Insulated Ring Terminals	<u>640017870</u>

This document was generated on 03/26/2019

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