

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

**Part Number:** [0190670079](#)  
**Status:** **Active**  
**Overview:** [Solderless Terminals](#)  
**Description:** NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 5/16" (M8)

**Documents:**

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

**Agency Certification**

|     |         |
|-----|---------|
| CSA | LR18689 |
| UL  | E32244  |

**General**

|                         |                                      |
|-------------------------|--------------------------------------|
| Product Family          | Ring and Spade Terminals             |
| Series                  | <a href="#">19067</a>                |
| Crimp Quality Equipment | Yes                                  |
| Overview                | <a href="#">Solderless Terminals</a> |
| Product Name            | NylaKrimp                            |
| Type                    | Ring                                 |
| UPC                     | 800753066458                         |

**Physical**

|                              |                      |
|------------------------------|----------------------|
| Barrel Type                  | Closed - Brazed      |
| Flammability                 | 94V-2                |
| Insulation                   | Nylon (PA)           |
| Material - Plating Mating    | Tin                  |
| Net Weight                   | 11.181/g             |
| Packaging Type               | Bag                  |
| Plating min - Mating         | 2.540µm              |
| Plating min - Termination    | 2.540µm              |
| Stud Size                    | 5/16" (M8)           |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter     | 12.95mm max.         |
| Wire Size AWG                | 4                    |

**Material Info**

|                    |          |
|--------------------|----------|
| Engineering Number | F-966-56 |
|--------------------|----------|

**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**

**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      | Green Image   |
| 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                                         | <a href="#">192860117</a> |
| Hydraulic System,<br>Die set required                    |                           |
| Die Set (large) for<br>the HHLS Hydraulic<br>Crimper     | <a href="#">192890007</a> |
| Hydraulic Dieless<br>Crimping Tool                       | <a href="#">638161700</a> |
| Hand Crimp Tool                                          | <a href="#">640013900</a> |
| Hand Crimp Tool for<br>4 AWG Insulated<br>Ring Terminals | <a href="#">640017870</a> |

This document was generated on 04/20/2020

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