

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

**Part Number:** **0190670090**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 1/2" (M12)

**Documents:**

[3D Model](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [Product Specification PS-19902-016-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011-001 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series [19067](#)  
 Crimp Quality Equipment Yes  
 Overview [Solderless Terminals](#)  
 Product Name NylaKrimp  
 Taxonomy Ring and Spade Terminals  
 Type Ring  
 UPC 800753066656

**Physical**

Barrel Type Closed - Brazed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Plating Mating Tin  
 Net Weight 22.066/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 15.24mm max.  
 Wire Size AWG 2

**Material Info**

Engineering Number G-974-12

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001,  
 PS-19902-016-001  
 Sales Drawing SD-19067-004-001



**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

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	<a href="#">192860117</a>
Die Set (large) for the HHLS Hydraulic Crimper	<a href="#">192890010</a>
Hydraulic Dieless Crimping Tool	<a href="#">638161700</a>
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	<a href="#">640013900</a>
Hand Crimp Tool for 2 AWG Insulated Ring Terminals	<a href="#">640017970</a>

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