

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190670025**
Status: **Active**
Overview: Solderless Terminals
Description: NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8)

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
 Overview Solderless Terminals
 Product Name NylaKrimp
 Type Ring
 UPC 800753065574

Physical

Barrel Type Closed - Brazed
 Flammability 94V-2
 Insulation Nylon (PA)
 Material - Plating Mating Tin
 Net Weight 3.880/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 8.98mm max.
 Wire Size AWG 8

Solder Process Data

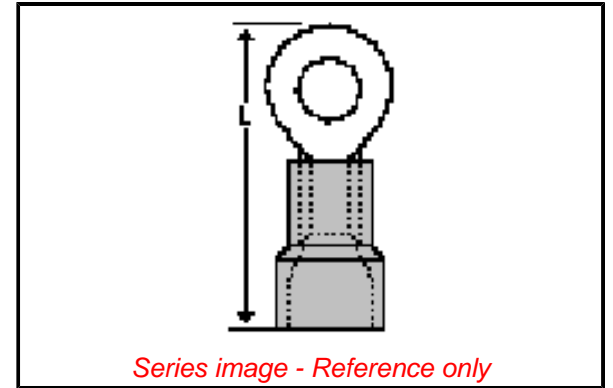
Lead-freeProcess Capability N/A

Material Info

Engineering Number D-951-56

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001,
 PS-19902-016-001
 Sales Drawing SD-19067-017



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

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>192890001</u> |
| Hydraulic Dieless Crimping Tool | <u>638161700</u> |
| Hand Crimp Tool | <u>640013900</u> |
| Crimp Tool Kit for 8 AWG Insulated Ring Terminals | <u>640017670</u> |

This document was generated on 04/20/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION