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**Part Number:** [0190710177](#)  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Stud Size 6 (M3.5), Mylar Tape Carrier

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)  
[Product Specification PS-19902-009-001 \(PDF\)](#) [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 [19071](#)  
 Crimp Quality Equipment Yes  
 Overview [Solderless Terminals](#)  
 Product Name InsulKrimp  
 Type Ring  
 UPC 800753071438

**Physical**

Barrel Type Closed  
 Color - Resin Natural  
 Flammability 94V-0  
 Insulation PVC  
 Material - Plating Mating Tin  
 Net Weight 3.481/g  
 Packaging Type Adhesive Tape on Reel  
 Stud Size 6 (M3.5)  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 6.70mm max.  
 Wire Size AWG 8  
 Wire Size mm<sup>2</sup> 6.60-10.50

**Solder Process Data**

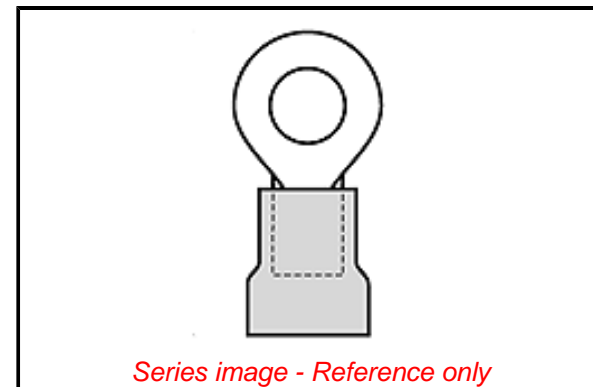
Lead-free Process Capability N/A

**Material Info**

Engineering Number D-656-06XT

**Reference - Drawing Numbers**

Product Specification PS-19902-009-001, PS-19902-011-001, PS-19902-015-001  
 Sales Drawing SD-19071-002



**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**

[19071 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 #
Crimp Dies for 8 AWG InsulKrimp and NylaKrimp Mylar Tape, use with the 640162000 Tape Crimp Module and 638017600 TM-4000 Crimp Press	<a href="#">190472030</a>
Crimp Dies for 8 AWG InsulKrimp Mylar Tape, use with the 640162000 Tape Crimp Module and	<a href="#">190472060</a>

638017600 TM-4000  
Crimp Press  
ATP Crimp Dies 192880220  
for the Tape Crimp  
Module and ATP-101  
& 301 Press

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