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**Part Number:** [0190700012](#)  
**Status:** **Active**  
**Description:** InsulKrimp™ Ring Tongue Terminal for 18-22 AWG Wire

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-009 \(PDF\)](#)

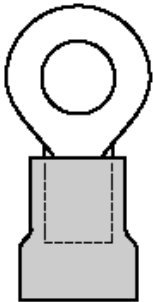
**General**  
Product Family Ring and Spade Terminals  
Series [19070](#)  
Mil-Spec N/A  
Product Name InsulKrimp™  
Type Ring

**Physical**  
Barrel Type Closed  
Flammability 94V-2  
Insulation PVC  
Material - Plating Mating Tin  
Packaging Type Adhesive Tape on Reel  
Plating min: Mating (µin) 100  
Plating min: Mating (µm) 2.5  
Plating min: Termination (µin) 100  
Plating min: Termination (µm) 2.5  
Stud Size 5-6 (M3-3.5)  
Wire Insulation Diameter 3.70mm (.145") max.  
Wire Size AWG 18, 20, 22  
Wire Size mm² 0.35 - 0.80

**Electrical**  
CSA LR18689  
UL E32244

**Material Info**  
Old Part Number AA-221-06XT

**Reference - Drawing Numbers**  
Product Specification PS-19902-009  
Sales Drawing SD-19070-003



Series  
image - Reference only

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Halogen-Free**  
**Status**  
**Not Reviewed**



**Need more information on product environmental compliance?**  
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[19070Series](#)

**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 MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals | <a href="#">0192880023</a> |
| Mini-Mac™ Applicator                                                                                                                                                      | <a href="#">0638851300</a> |

This document was generated on 02/02/2010

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