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**Part Number:** [0190700132](#)  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** InsulKrimp™ Ring Tongue Terminal for 10-12 AWG Wire

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-19902-011 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-19902-013 (PDF)</a>
<a href="#">Product Specification PS-19902-009 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR18689
UL	E32244

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19070</a>
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	<a href="#">Solderless Terminals</a>
Product Name	InsulKrimp™
Type	Ring
UPC	800753069787

**Physical**

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	2.395/g
Packaging Type	Bag
Stud Size	1/4" (M6)
Wire Insulation Diameter	6.40mm max.
Wire Size AWG	10, 12
Wire Size mm²	3.30-5.00

**Solder Process Data**

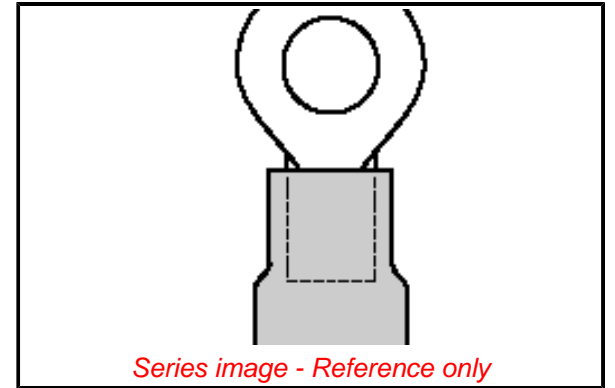
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	C-230-14X
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**Reference - Drawing Numbers**

Product Specification	PS-19902-009, PS-19902-011, PS-19902-013
Sales Drawing	SD-19070-007



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19070 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 #
PremiumGrade™	<a href="#">0640010100</a>
Hand Crimp Tool	
Hand Crimp Tool	<a href="#">0640010300</a>
Crimp Head for the	<a href="#">0640050100</a>
AT-200™ Pneumatic	
Hand Tool	
Crimp Head for the	<a href="#">0640050300</a>
AT-200™ Pneumatic	
Hand Tool	

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