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**Part Number:** [0190730079](#)  
**Status:** **Active**  
**Description:** Avikrimp™ Ring Tongue Terminal for 14 to 16 AWG Wire, Stud Size 5/16", Length 27.36m (1.077")

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19073</a>
Comments	Type II Insulated; Class 1 and 2
Mil-Spec	AS25036-109, MS25036-109
Product Name	Avikrimp™
Type	Ring

**Physical**

Barrel Type	Closed
Flammability	94V-0
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Packaging Type	Bag
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.5
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Stud Size	5/16" (M8)
Wire Insulation Diameter	4.30mm (.170") max.
Wire Size AWG	14, 16
Wire Size mm²	1.30 - 2.00

**Electrical**

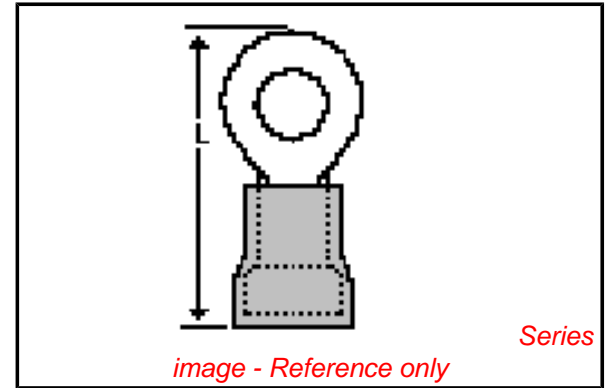
CSA	LR18689
UL	E32244

**Material Info**

Old Part Number	BB-825-56
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**Reference - Drawing Numbers**

Sales Drawing	SD-19073-005
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**EU RoHS**

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

**China RoHS**



**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**

[19073Series](#)

**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 #
Hand Crimp Tool	<a href="#">0640010100</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640050100</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640051400</a>
Hand Crimp Tool	<a href="#">0640011400</a>