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**Part Number:** [0190730234](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Avikrimp Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 1/4" (M6), Expanded Flare, Length 34.59mm, Mylar Tape Carrier

**Agency Certification**

CSA	LR18689
UL	E32244

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19073</a>
Crimp Quality Equipment	Yes
Overview	solderless_terminals
Product Name	Avikrimp
Type	Ring
UPC	800753077829

**Physical**

Barrel Type	Closed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	3.091/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	1/4" (M6)
Wire Insulation Diameter	6.35mm max
Wire Size AWG	10, 12
Wire Size mm <sup>2</sup>	4.00-6.00

**Solder Process Data**

Lead-free Process Capability	N/A
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**Material Info**

Engineering Number	C-840-14XT
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**Reference - Drawing Numbers**

Product Specification	PS-19902-011-001, PS-19902-015-001
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**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**

[19073 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 #
Perishable Tooling Spacers for tape product	<a href="#">190270133</a>
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<a href="#">192880502</a>
Mini-Mac Pneumatic Applicator for Industrial Terminals 6-26 AWG	<a href="#">638851500</a>

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