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Part Number: [0190730049](#)
Status: **Active**
Description: Avikrimp™ Ring Tongue Terminal for 18 to 22 AWG Wire, Stud Size 10, Length 20.70mm (.814")

Documents:

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

General

| | |
|----------------|--------------------------|
| Product Family | Ring and Spade Terminals |
| Series | 19073 |
| Mil-Spec | N/A |
| Product Name | Avikrimp™ |
| Type | Ring |

Physical

| | |
|------------------------------|----------------------|
| Barrel Type | Closed |
| Flammability | 94V-0 |
| Insulation | Nylon (PA) |
| Material - Plating Mating | Tin |
| Packaging Type | Bag |
| Stud Size | 10 (M5) |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 3.60mm (.142") max. |
| Wire Size AWG | 18, 20, 22 |
| Wire Size mm² | 0.35 - 0.80 |

Electrical

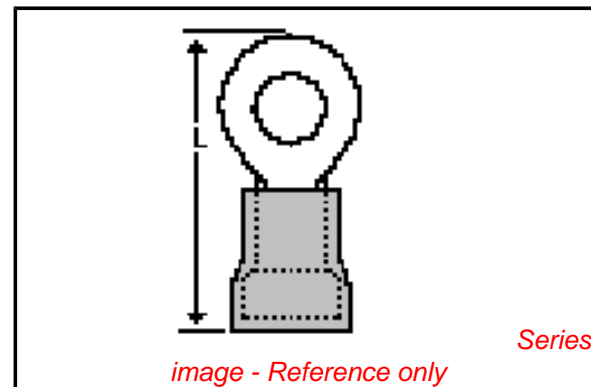
| | |
|-----|---------|
| CSA | LR18689 |
| UL | E32244 |

Material Info

| | |
|-----------------|-----------|
| Old Part Number | AA-833-10 |
|-----------------|-----------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-19073-004 |
|---------------|--------------|



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
 Not Reviewed
**Halogen-Free
Status**

China RoHS



Not Reviewed

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

Email 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 # |
|--|----------------------------|
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640050100 |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640051200 |
| Hand Crimp Tool | 0640010100 |
| Hand Crimp Tool | 0640011200 |