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Part Number: [0190730097](#)
Status: **Active**
Description: Avikrimp™ Ring Tongue Terminal for 14 to 16 AWG Wire, Stud Size 10, Length 23.77mm (.936")

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) |
| Wire Insulation Diameter | 4.30mm (.170") max. |
| Wire Size AWG | 14, 16 |
| Wire Size mm² | 1.30 - 2.30 |

Electrical

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

Material Info

| | |
|-----------------|-----------|
| Old Part Number | BB-839-10 |
|-----------------|-----------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-19073-006 |
|---------------|--------------|



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
 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 | 0640010100 |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640050100 |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640051400 |
| Hand Crimp Tool | 0640011400 |