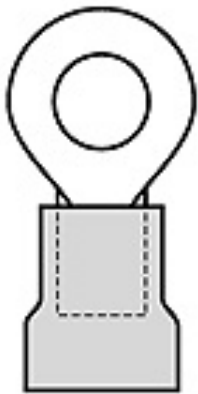




**Part Number :** [190720051](#)  
**Product Description :** VibraKrimp Ring Tongue  
Terminal 16-14 AWG for Stud Size 5/16" (M8),  
Length 31.27mm  
**Series Number :** 19072  
**Status :** Not Recommended For New Design  
**Product Category :** Ring and Spade Terminals  
**Engineering Number :** BB-418-56



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## Documents & Resources

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### Product Environment Compliance

#### Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                        |
| REACH SVHC         | Not Contained per D(2024)7663-DC (21 Jan 2025)                                        |
| EU RoHS            | Compliant per EU 2015/863                                                             |

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### EU RoHS Certificate of Compliance

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## Part Details

### General

|              |                                                                                          |
|--------------|------------------------------------------------------------------------------------------|
| Status       | Not Recommended For New Design                                                           |
| Category     | Ring and Spade Terminals                                                                 |
| Series       | 19072                                                                                    |
| Description  | VibraKrimp Ring Tongue Terminal<br>16-14 AWG for Stud Size 5/16" (M8),<br>Length 31.27mm |
| Keyword      | Ring Terminal, Ring Terminals                                                            |
| Product Name | VibraKrimp                                                                               |
| Type         | Ring                                                                                     |
| UPC          | 800753073937                                                                             |

### Agency

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

### Physical

|                           |         |
|---------------------------|---------|
| Barrel Type               | Closed  |
| Insulation                | None    |
| Material - Plating Mating | Tin     |
| Net Weight                | 1.448/g |
| Packaging Type            | Bag     |
| Plating min - Mating      | 2.540µm |
| Plating min - Termination | 2.540µm |
| Stud Size                 | 2 (M2)  |
| Wire Size (AWG)           | 14, 16  |

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### Application Tooling

### Global

|                                                  |                  |
|--------------------------------------------------|------------------|
| Description                                      | Part Number      |
| Crimp Hand Tool                                  | <u>640016800</u> |
| Crimp Head for the AT-200<br>Pneumatic Hand Tool | <u>640056800</u> |

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