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**Part Number:** [19195-1012](#)  
**Status:** **Active**  
**Overview:** [MagKrimp™ Connectors, Terminals and Splices](#)  
**Description:** [MagKrimp™ Square Ring Tongue Terminal for 10-14 AWG Magnet Wire, 4,110-20,760 Circular Mil Area, Stud Size 1/4" \(M6\), Plated](#)

**Documents:**

|                                                          |                                                          |
|----------------------------------------------------------|----------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                            | <a href="#">Product Specification PS-19902-011 (PDF)</a> |
| <a href="#">Product Specification PS-19195-001 (PDF)</a> | <a href="#">Product Specification PS-19902-013 (PDF)</a> |
| <a href="#">Product Specification PS-19902-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>     |

**Agency Certification**

|    |        |
|----|--------|
| UL | E32244 |
|----|--------|

**General**

|                         |                                                             |
|-------------------------|-------------------------------------------------------------|
| Product Family          | Ring and Spade Terminals                                    |
| Series                  | <a href="#">19195</a>                                       |
| Comments                | 4 Wires Maximum                                             |
| Crimp Quality Equipment | Yes                                                         |
| Mil-Spec                | N/A                                                         |
| Overview                | <a href="#">MagKrimp™ Connectors, Terminals and Splices</a> |
| Product Name            | MagKrimp™(Magnet Wire)                                      |
| Type                    | Ring                                                        |
| UPC                     | 756054492383                                                |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Barrel Type                   | Open            |
| Insulation                    | None            |
| Material - Plating Mating     | Tin             |
| Net Weight                    | 5.260/g         |
| Packaging Type                | Bag             |
| Plating min - Mating          | 2.540µm         |
| Plating min - Termination     | 2.540µm         |
| Stud Size                     | 1/4" (M6)       |
| Temperature Range - Operating | -40°C to +100°C |
| Wire Size AWG                 | 10, 12, 14      |
| Wire Size mm²                 | 2.60- 6.60      |

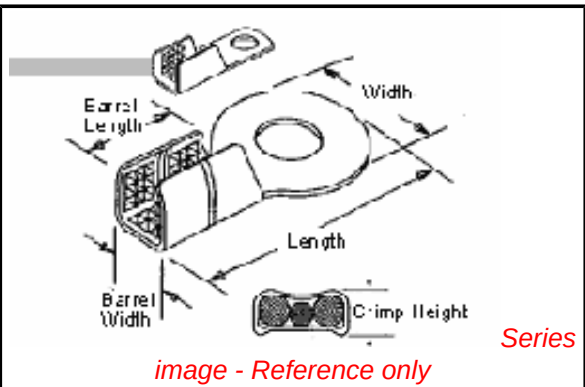
**Electrical**

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 2000V |
|-------------------|-------|

**Material Info**

**Reference - Drawing Numbers**

|                       |                                                        |
|-----------------------|--------------------------------------------------------|
| Product Specification | PS-19195-001, PS-19902-001, PS-19902-011, PS-19902-013 |
| Sales Drawing         | SD-19195-015                                           |



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Low-Halogen**

**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**

[19195Series](#)

**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 #                  |
|---------------------------------------------------------|----------------------------|
| MagKrimp™ Tooling Kit - Round Dies for 4,110-20,760 CMA | <a href="#">0190780130</a> |