

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [19195-1037](#)  
**Status:** **Active**  
**Overview:** [Magnet Wire Connectors](#)  
**Description:** MagKrimp™ Round Ring Tongue Terminal for 12 AWG Magnet Wire, 10,380-52,480 Circular Mil Area, Stud Size 1/2" (M12), 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>

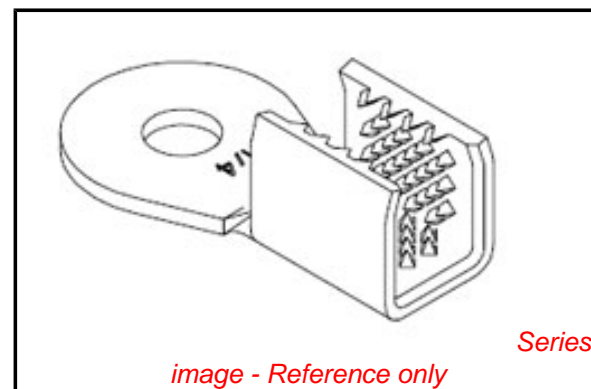


image - Reference only

**Agency Certification**

UL E32244

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19195</a>
Comments	6 wires maximum for 12 AWG. Conductors heavier than 6 AWG require special dies - contact Molex.
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	<a href="#">Magnet Wire Connectors</a>
Product Name	MagKrimp™(Magnet Wire)
Type	Ring
UPC	756054492451

**Physical**

Barrel Type	Open
Insulation	None
Material - Plating Mating	Tin
Net Weight	11.177/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	1/2" (M12)
Temperature Range - Operating	-40°C to +100°C
Wire Size AWG	12
Wire Size mm²	2.7

**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-19195-016

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
 Not Reviewed  
**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 #
Hydraulic Crimp Dies	0190780131