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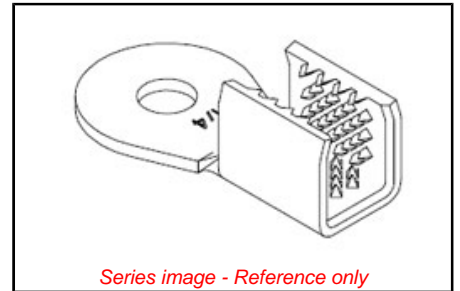
[Molex Connector Corporation](#)  
[0191951037](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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

**Part Number:** [0191951037](#)  
**Status:** **Active**  
**Overview:** [MagKrimp™ Connectors, Terminals and Splices](#)  
**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="#">Packaging Specification PK-19195-001 (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	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="#">MagKrimp™ Connectors, Terminals and Splices</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

**Electrical**

Voltage - Maximum 2000V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-19195-001
Product Specification	PS-19902-001
Sales Drawing	SD-19195-016

**EU ELV**

**Not Relevant**

**EU RoHS**

**China RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per

-ED/79/2015 (17

December 2015)

**Halogen-Free**

**Status**

**Low-Halogen**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

**Search Parts in this Series**

[19195 Series](#)

**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 [0190780131](#)

Kit - Round Dies for

10,380-52,480 CMA

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