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Part Number: [19195-1037](#)
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:

Drawing (PDF)	Product Specification PS-19902-011 (PDF)
Product Specification PS-19195-001 (PDF)	Product Specification PS-19902-013 (PDF)
Product Specification PS-19902-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E32244
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General

Product Family	Ring and Spade Terminals
Series	19195
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	MagKrimp™ Connectors, Terminals and Splices
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

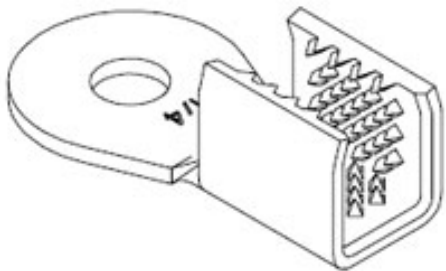
Electrical

Voltage - Maximum	2000V
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Material Info

Reference - Drawing Numbers

Product Specification	PS-19195-001, PS-19902-001, PS-19902-011, PS-19902-013
Sales Drawing	SD-19195-016



Series

image - Reference only

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
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 10,380-52,480 CMA	0190780131

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