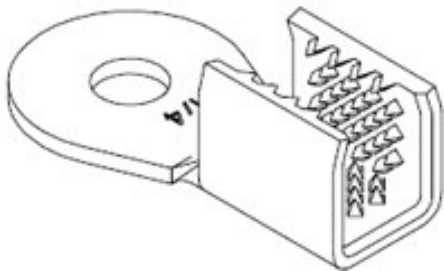


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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:
[Drawing \(PDF\)](#) [Packaging Specification PK-19195-001 \(PDF\)](#)
[Product Specification PS-19902-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
UL	E32244
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
Electrical	
Voltage - Maximum	2000V
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-19195-001
Product Specification	PS-19902-001
Sales Drawing	SD-19195-016



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per -ED/79/2015 (17 December 2015) Halogen-Free Status Low-Halogen	China RoHS
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Need more information on product environmental compliance?

Email 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 Kit - Round Dies for 10,380-52,480 CMA	0190780131

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Mouser Electronics

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