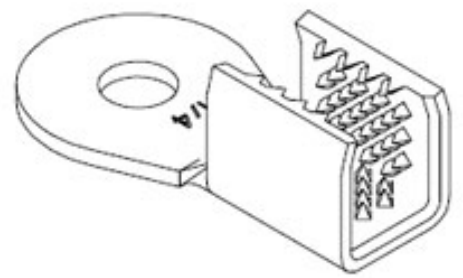
Part Number: 0191951037

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



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-19902-001 (PDF)
Packaging Specification PK-19195-001 (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

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

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
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