

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190730145
Status: Active
Overview: Solderless Terminals
Description: Avikrimp™ Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 1/2" (M12), Length 40.13mm

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

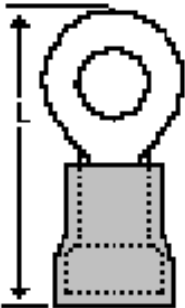
General
Product Family Ring and Spade Terminals
Series 19073
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview Solderless Terminals
Product Name Avikrimp™
Type Ring
UPC 800753076563

Physical
Barrel Type Closed
Flammability 94V-2
Insulation Nylon (PA)
Material - Plating Mating Tin
Net Weight 3.362/g
Packaging Type Bag
Stud Size 1/2" (M12)
Wire Insulation Diameter 5.70mm max.
Wire Size AWG 10, 12
Wire Size mm² 3.30-5.00

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number C-801-12

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19073-007



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
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
RoHS Phthalates Not Contained

Search Parts in this Series
[19073 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION