

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190440142
Status: Active
Overview: Solderless Terminals
Description: Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire

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

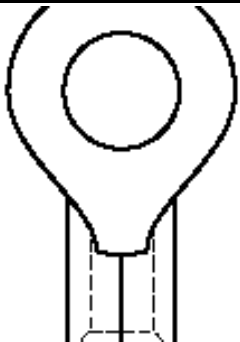
General
Product Family Ring and Spade Terminals
Series 19044
Comments Heavy Duty
Crimp Quality Equipment Yes
Overview Solderless Terminals
Product Name Krimptite
Type Ring
UPC 800755060188

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Net Weight 3.513/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 7/16" (M11)
Termination Interface: Style Crimp or Compression
Wire Size AWG 14, 16
Wire Size mm² 1.30-2.00

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number B-101-76HD

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19044-008-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ECHA_01_2020 (16
January 2020
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
19044 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 #
PremiumGrade Hand	640030100
Crimp Tool	
Crimp Head for the	640070100
AT-200 Pneumatic	
Hand Tool	