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Part Number: [0190440032](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 10

Documents:
[Drawing \(PDF\)](#)
[Product Specification 194130103-000 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)
[Product Specification PS-19902-013-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

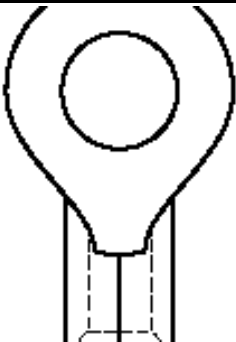
General
Product Family Ring and Spade Terminals
Series [19044](#)
Comments Heavy Duty, Heavy Duty
Crimp Quality Equipment Yes
Overview [Solderless Terminals](#)
Product Name Krimptite
Type Ring
UPC 800755059823

Physical
Barrel Type Closed
Insulation None
Material - Metal Copper
Material - Plating Mating Tin
Net Weight 0.762/g
Packaging Type Carton
Plating min: Mating (µin) 100
Plating min: Mating (µm) 2.5
Plating min: Termination (µin) 100
Plating min: Termination (µm) 2.5
Stud Size 10 (M5)
Temperature Range - Operating 149°C
Termination Interface: Style Crimp or Compression
Wire Size AWG 14, 16
Wire Size mm² 1.00-2.50

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number B-137-10

Reference - Drawing Numbers
Product Specification 194130103-000, PS-19902-011-001,
PS-19902-013-001
Sales Drawing 190440143-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/71/2019 (16 July
2019)
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	

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