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**Part Number:** **0190580026**  
**Status:** **Active**  
**Overview:** Quixon Terminals  
**Description:** Avikrimp Ring Tongue Terminal for 14-16 Heavy Duty AWG Wires

**Documents:**

3D Model [Product Specification PS-19902-011-001 \(PDF\)](#)  
3D Model (PDF) [Product Specification PS-19902-013-001 \(PDF\)](#)  
Drawing (PDF) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series 19058  
 Crimp Quality Equipment Yes  
 Overview Quixon Terminals  
 Product Name Avikrimp  
 Type Ring  
 UPC 800753059214

**Physical**

Barrel Type Closed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Plating Mating Tin  
 Net Weight 4.362/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 Insulation Diameter 5.70mm max.  
 Wire Size AWG 14, 16  
 Wire Size mm<sup>2</sup> 1.30-2.00

**Solder Process Data**

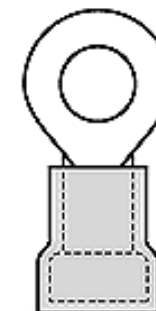
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number B-801-76HD

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-013-001  
 Sales Drawing 190580016-000, 901-08



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

19058 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 640010100

Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm<sup>2</sup> (Rings, Spades, Hooks, Block Spades and Flanged Spades)  
 Crimp Head for the AT-200 Pneumatic Hand Tool

640050100

ServiceGrade Hand 640160036  
Crimp Tool for Field  
Repair only, for  
production use our  
PremiumGrade Tool

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