

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0193240001](#)  
**Status:** **Active**  
**Overview:** Metric Ring Terminals  
**Description:** Avikrimp Metric Ring Terminal for Stud Size 4 (M2.6), Insulated Barrel

**Documents:**

[3D Model](#) [Drawing \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series [19324](#)  
 Crimp Quality Equipment Yes  
 Overview [Metric Ring Terminals](#)  
 Product Name Avikrimp  
 Type Ring  
 UPC 887191290010

**Physical**

Barrel Type Closed - Brazed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Metal Copper Alloy  
 Material - Plating Mating Tin  
 Net Weight 0.781/g  
 Packaging Type Bag  
 Stud Size M2.5  
 Wire Size AWG N/A  
 Wire Size mm<sup>2</sup> 0.50-1.00

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

Engineering Number AA1-832-M2,5

**Reference - Drawing Numbers**

Sales Drawing SD-19324-001-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)10043-DC (17  
 Jan 2022)

**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**

[19324 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 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)	<a href="#">640010100</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640050100</a>

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

This document was generated on 04/25/2022

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**