

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

**Part Number:** **0193240004**  
**Status:** **Active**  
**Overview:** Metric Ring Terminals  
**Description:** Avikrimp Metric Ring Terminal for Stud Size 8 (M4), 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 887191290041

**Physical**

Barrel Type Closed - Brazed  
 Flammability 94V-2  
 Insulation Nylon (PA)  
 Material - Metal Copper Alloy  
 Material - Plating Mating Tin  
 Net Weight 0.815/g  
 Packaging Type Bag  
 Stud Size M4  
 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 AA1-821-M4

**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(2020)4578-DC (25  
 June 2020)

**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	<a href="#">640010100</a>
Crimp Tool	
Crimp Head for the	<a href="#">640050100</a>
AT-200 Pneumatic	
Hand Tool	
ServiceGrade Hand	<a href="#">640160036</a>
Crimp Tool	

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