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**Part Number:** [0193230002](#)  
**Status:** **Active**  
**Overview:** [Metric Ring Terminals](#)  
**Description:** VersaKrimp Metric Ring Terminal for M3 Stud Size (#5), Un-insulated, Bag

**Documents:**

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

**Agency Certification**

UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series [19323](#)  
 Crimp Quality Equipment Yes  
 Overview [Metric Ring Terminals](#)  
 Product Name VersaKrimp  
 Type Ring  
 UPC 887191289168

**Physical**

Barrel Type Closed - Brazed  
 Insulation None  
 Material - Metal Copper Alloy  
 Material - Plating Mating Tin  
 Net Weight 0.447/g  
 Packaging Type Bag  
 Stud Size M3  
 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 AA1-332-M3

**Reference - Drawing Numbers**

Sales Drawing SD-19323-001-001



*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**

[19323 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 Krimptite/Versakrimp Terminals and Splices, 10-22 AWG and 6.0mm <sup>2</sup> - 0.5mm <sup>2</sup>	<a href="#">640030100</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640070100</a>
ServiceGrade Hand Crimp Tool - Ratchet	<a href="#">640160038</a>

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