

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

**Part Number:** [0193240011](#)  
**Status:** **Active**  
**Overview:** Metric Ring Terminals  
**Description:** Avikrimp Metric Ring Terminal for Stud Size 5/16" (M8), Insulated Barrel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">3D Model (PDF)</a>
<a href="#">3D Model</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL	E32244
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**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19324</a>
Crimp Quality Equipment	Yes
Overview	<a href="#">Metric Ring Terminals</a>
Product Name	Avikrimp
Taxonomy	Ring and Spade Terminals
Type	Ring
UPC	887191290119

**Physical**

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Net Weight	1.568/g
Packaging Type	Bag
Stud Size	M8
Wire Size AWG	N/A

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	BB2,5-818-M8
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**Reference - Drawing Numbers**

Sales Drawing	SD-19324-001-001
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained per -  
D(2022)9120-DC (17  
Jan 2023)

**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	<a href="#">640010100</a>
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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

<a href="#">640050100</a>
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ServiceGrade Hand 640160036  
Crimp Tool for Field  
Repair only, for  
production use our  
PremiumGrade Tool

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