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Part Number: [0193240002](#)
Status: **Active**
Overview: Metric Ring Terminals
Description: Avikrimp Metric Ring Terminal for Stud Size 5 (M3), 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 887191290027

Physical

Barrel Type Closed - Brazed
 Flammability 94V-2
 Insulation Nylon (PA)
 Material - Metal Copper Alloy
 Material - Plating Mating Tin
 Net Weight 0.685/g
 Packaging Type Bag
 Stud Size M3
 Wire Size AWG N/A
 Wire Size mm² 0.50-1.00

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number AA1-832-M3

Reference - Drawing Numbers

Sales Drawing SD-19324-001-001



Series image - Reference only

EU ELV

Compliant

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

Compliant

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 ² (Rings, Spades, Hooks, Block Spades and Flanged Spades) | 640010100 |
| 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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