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Part Number: [0190570011](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Avikrimp Ring Tongue Terminal for 18-22 AWG Wire, Nylon, Stud Size 10

Documents:
[3D Model](#) [Product Specification 194130106-000 \(PDF\)](#)
[3D Model \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification 194130105-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

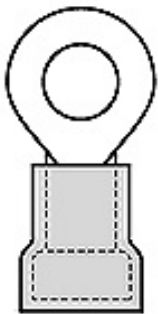
General
Product Family Ring and Spade Terminals
Series [19057](#)
Crimp Quality Equipment Yes
Overview [Solderless Terminals](#)
Product Name Avikrimp
Type Ring
UPC 800753057937

Physical
Barrel Type Closed
Color - Resin Red
Flammability 94V-2
Insulation Nylon (PA)
Material - Metal Copper
Material - Plating Mating Tin
Net Weight 0.949/g
Packaging Type Carton
Stud Size 10 (M5)
Temperature Range - Operating 105°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 3.56mm max.
Wire Size AWG 18, 20, 22
Wire Size mm² 0.25-1.50

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number A-521-10

Reference - Drawing Numbers
Product Specification 194130105-000, 194130106-000, PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19057-002



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China 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 Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[19057](#) 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	640010100
Crimp Tool	
Crimp Head for the	640050100
AT-200 Pneumatic	
Hand Tool	
ServiceGrade Hand	640160036
Crimp Tool	

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