

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190690225](#)
Status: **Active**
Overview: Solderless Terminals
Description: Krimptite Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 5/16" (M8), Length 24.18mm, Mylar Tape Carrier

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19069](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Overview [Solderless Terminals](#)
 Product Name Krimptite
 Type Ring
 UPC 800753068193

Physical

Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 1.791/g
 Packaging Type Adhesive Tape on Reel
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 5/16" (M8)
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 10, 12
 Wire Size mm² 4.00-6.00

Solder Process Data

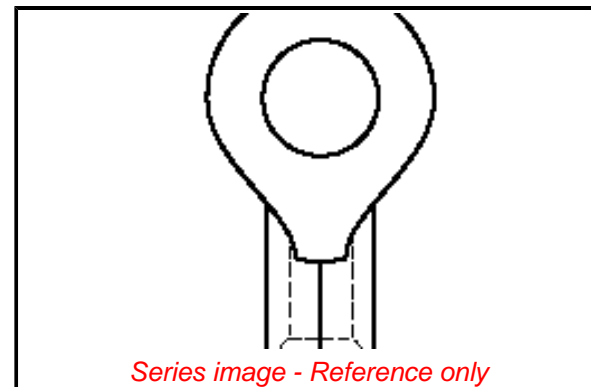
Lead-freeProcess Capability N/A

Material Info

Engineering Number C-130-56T

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-015-001
 Sales Drawing 190690192-000, CCD10101



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19069 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 # |
|--|---------------------------|
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press | 190270088 |
| Mini-Mac Applicator | 638851000 |