

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

**Part Number:** **0191930120**  
**Status:** **Active**  
**Description:** VersaKrimp™ Ring Tongue Terminal for 10-12 AWG Wire

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series [19193](#)  
 Comments Type I Noninsulated; Class 1 and 2  
 Crimp Quality Equipment Yes  
 Mil-Spec AS20659-106, MS20659-106  
 Product Name VersaKrimp™  
 Type Ring

**Physical**

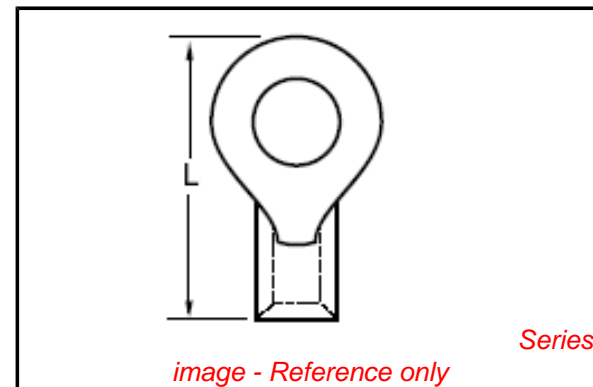
Barrel Type Closed - Brazed  
 Insulation None  
 Material - Plating Mating Tin  
 Packaging Type Bag  
 Plating min: Mating (µin) 100  
 Plating min: Mating (µm) 2.5  
 Plating min: Termination (µin) 100  
 Plating min: Termination (µm) 2.5  
 Stud Size 5/16" (M8)  
 Termination Interface: Style Crimp or Compression  
 Wire Size AWG 10, 12  
 Wire Size mm² 3.00 - 5.40

**Material Info**

Old Part Number C-330-56

**Reference - Drawing Numbers**

Sales Drawing SD-19193-024



**EU RoHS**

**ELV and RoHS  
 Compliant**

**REACH SVHC**

**Contains SVHC: No**

**Halogen-Free**

**Status**

**Halogen-Free**

**China RoHS**



**Need more information on product  
 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[19193Series](#)

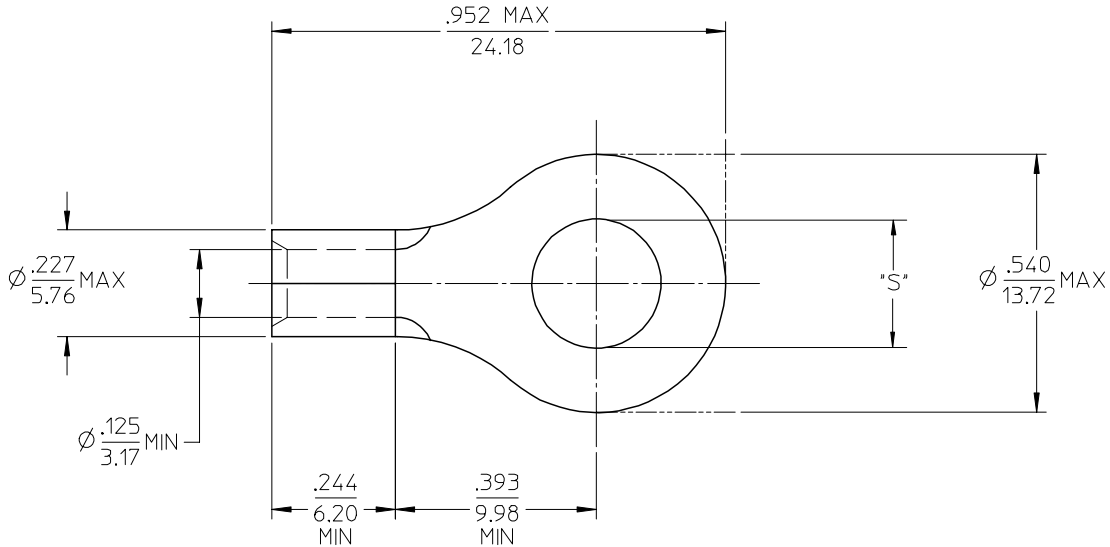
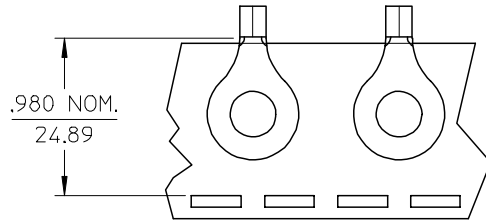
**Application Tooling | [FAQ](#)**

*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 #
Hand Crimp Tool	<a href="#">0640030100</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640070100</a>

MATERIAL NO. LOOSE PIECE	ENG. NO.	MATERIAL NO. TAPE MOUNTED	ENG. NO.	STUD SIZE	±.003 "S"	STOCK THICKNESS
191930114	C-330-10	191930115	C-330-10T	10	.198	.040 (1.02)
191930116	C-330-14	191930118	C-330-14T	1/4	.265	
191930120	C-330-56	191930122	C-330-56T	5/16	.328	



# SALES DRAWING

- NOTE(S):
1. MATERIAL: COPPER
  2. PLATING: ELECTROPLATE TIN
  3. ALL DIMENSIONS IN INCHES/(MM).
  4. WIRE SIZE: 12-10 AWG  
4.0-6.0 MM<sup>2</sup>

REVISED/UPDATE TO MX STD EC NO: ETC2003-0315 DRWN:DMYRICK 2003/08/20 CHKD:HEB 2003/08/21 APPR:RDEROSS 2003/08/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
	▼ = 0 ▽ = 0	4 PLACES	± ---	± ---	DIMENSION STYLE IN/MM		TITLE RING TONGUE TERMINAL VERSAKRIMP 12-10 AWG		
		3 PLACES	± ---	± .005	DRAWN BY DLM	DATE 03/06/13			
		2 PLACES	± 0.13	± .01	CHECKED BY HEB	DATE 03/06/13	MATERIAL NO. (SEE CHART) SD-19193-024		
		1 PLACE	± 0.25	± ---	APPROVED BY RWD		DATE 03/06/13	DOCUMENT NO. SD-19193-024	SHEET NO. 1 OF 1
		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE		MATERIAL NO. (SEE CHART) SD-19193-024			
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					