

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

**Part Number:** [0191930023](#)  
**Status:** **Active**  
**Description:** VersaKrimp™ Ring Tongue Terminal for 18-22 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](#)  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Product Name VersaKrimp™  
 Type Ring

**Physical**

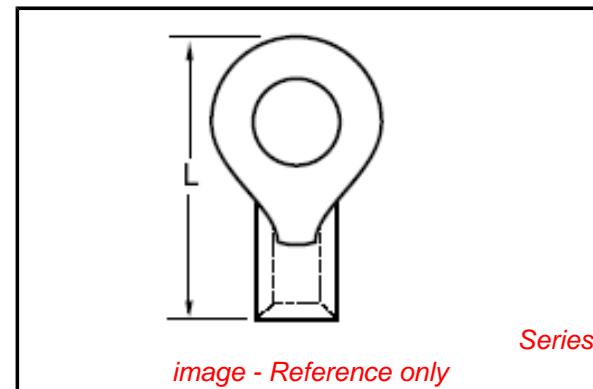
Barrel Type Closed - Brazed  
 Insulation None  
 Material - Plating Mating Tin  
 Packaging Type Bag  
 Stud Size 5/16" (M8)  
 Wire Size AWG 18, 20, 22  
 Wire Size mm² 0.35 - 0.80

**Material Info**

Old Part Number AA-322-56

**Reference - Drawing Numbers**

Sales Drawing AACD30101



**EU RoHS**

**ELV and RoHS  
 Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Halogen-Free  
 Status**  
**Not Reviewed**

**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](#)

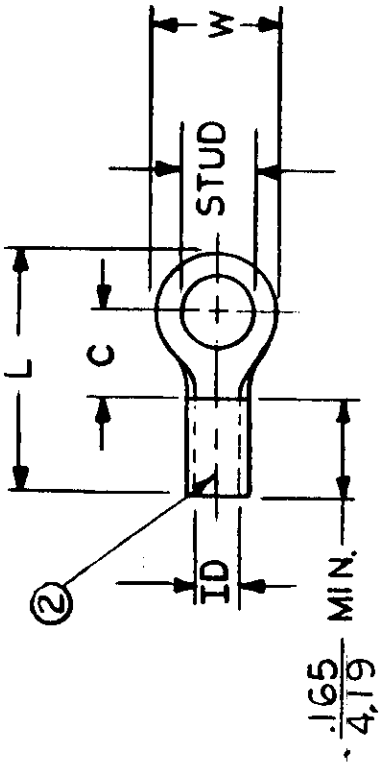
**Application Tooling | [FAQ](#)**

*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>

- NOTES:**  
 ① MAT'L: COPPER  
 PLATING: ELECTRO-TIN (.0003 MIN.)  
 ② BRAZED SEAM



**STUD SIZES: (±.005)**

- 02 = .094
- 04 = .119
- 06 = .146
- 08 = .173
- 10 = .198
- 14 = .265
- 56 = .328
- 38 = .390
- 209 = .209

"UL" LISTING \*E32244  
 "CSA" LISTING \*18689

WIRE SIZE: 22-18 AWG  
 .25-1.5 MM<sup>2</sup>

ALL DIMENSIONS =  $\frac{\text{INCHES}}{\text{MM}}$

PART NUMBER	"W"		"C" MIN.	"L" MAX.		"ID" MIN.	AVAILABLE STUD SIZES	STOCK THICKNESS	
	±.010								
AA-320-	.225 5.72		.157 3.99	.484 12.29	.062 1.57		02, 04, 06	.028 <sup>±.001</sup> .71	
AA-321-	.312 7.93		.270 6.86	.641 16.28	.062 1.57		06, 08, 10, 209	.028 <sup>±.001</sup> .71	
AA-322-	.467 11.86		.386 9.80	.835 21.21	.062 1.57		10, 14, 56	.028 <sup>±.001</sup> .71	
AA-326-	.534 13.56		.552 14.02	1.034 26.26	.054 1.37		10, 14, 56, 38	.031 <sup>±.001</sup> .79	
AA-332-	.254 6.45		.240 6.10	.582 14.78	.062 1.57		04, 06, 08	.028 <sup>±.001</sup> .71	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED							TITLE: RING TONGUE TERMINAL		
FRAC.	DEC.	ANG.	SCALE: NTS				DATE	EIC <sup>mo</sup> lex <sup>o</sup> INCORPORATED	
±	±	±	DRWN. BY: JJ	CHKD. BY: GZ	APPRD. BY:	11-27-84	11-30-84	DWG. NO. A	
			VERSAKRIMP 300-SERIES					CUSTOMER DWG.	