

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

**Part Number:** [0191930013](#)  
**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 Adhesive Tape on Reel  
 Stud Size 5-6 (M3-3.5)  
 Wire Size AWG 18, 20, 22  
 Wire Size mm<sup>2</sup> 0.35 - 0.80

**Material Info**

Old Part Number AA-321-06T

**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](#)

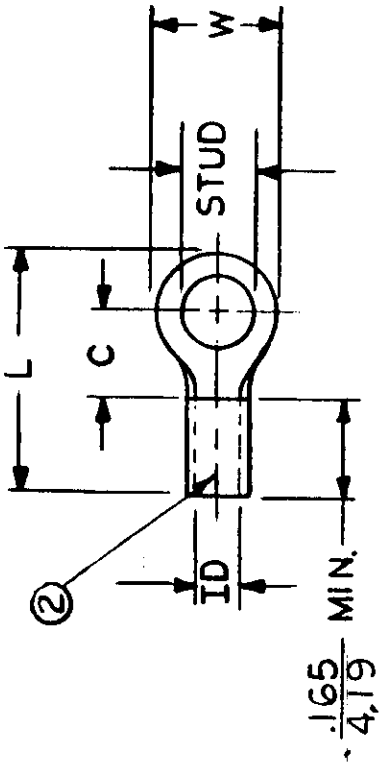
**Application Tooling | FAQ**

*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 #
ATP Tooling Kit for ATP-100 and ATP-300 Series Air Crimping Press for Mylar Tape Mounted Terminals	<a href="#">0190270034</a>
Mini-Mac™ Applicator	<a href="#">0638853800</a>

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



STUD SIZES: ( $\pm .005$ )

- 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
	$\pm .010$							
AA-320-	.225 5.72		.157 3.99	.484 12.29	.062 1.57		02, 04, 06	.028 $\pm$ .001 .71
AA-321-	.312 7.93		.270 6.86	.641 16.28	.062 1.57		06, 08, 10, 209	.028 $\pm$ .001 .71
AA-322-	.467 11.86		.386 9.80	.835 21.21	.062 1.57		10, 14, 56	.028 $\pm$ .001 .71
AA-326-	.534 13.56		.552 14.02	1.034 26.26	.054 1.37		10, 14, 56, 38	.031 $\pm$ .001 .79
AA-332-	.254 6.45		.240 6.10	.582 14.78	.062 1.57		04, 06, 08	.028 $\pm$ .001 .71

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		REFERENCE	SCALE: NTS	DATE	TITLE:
FRAC.	DEC.	ANG.	DRWN. BY: JJ	11-27-84	RING TONGUE TERMINAL
$\pm$	$\pm$	$\pm$	CHKD. BY: GZ	11-30-84	VERSAKRIMP 300-SERIES
$\pm$	$\pm$	$\pm$	APPRD. BY:		

DWG. NO. A		CUSTOMER DWG.	
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