

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0191930008**
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

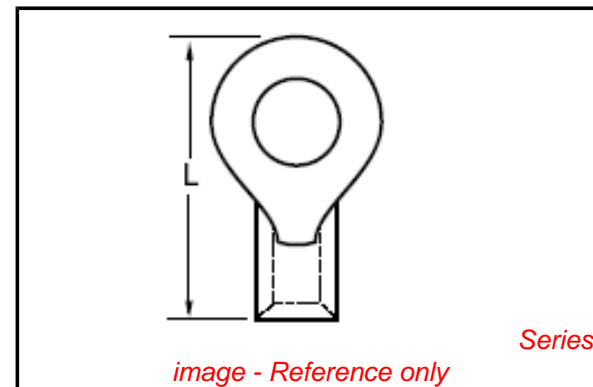
Barrel Type Closed - Brazed
 Insulation None
 Material - Plating Mating Tin
 Packaging Type Adhesive Tape on Reel
 Stud Size 3-4 (M2.6)
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.35 - 0.80

Material Info

Old Part Number AA-320-04T

Reference - Drawing Numbers

Sales Drawing AACD30101



EU RoHS

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

China RoHS



Not Reviewed

Need more information on product environmental compliance?

Email 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

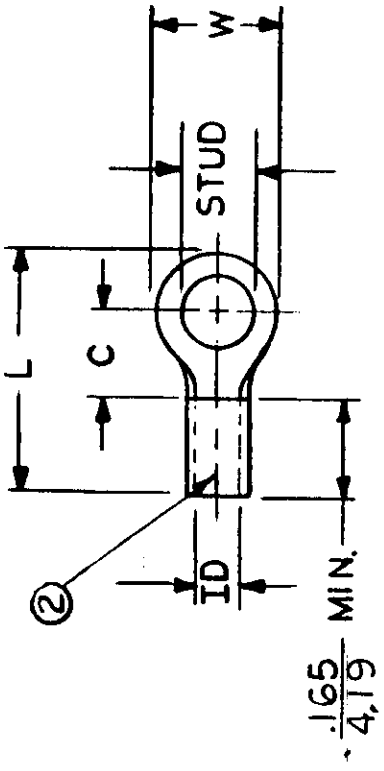
Application Tooling | FAQ

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	<u>0190270034</u>
Mini-Mac™ Applicator	<u>0638853800</u>

- 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 MM²

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

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED	REFERENCE	SCALE: NTS	DATE	TITLE: RING TONGUE TERMINAL VERSAKRIMP 300-SERIES
			11-27-84	
FRAC. DEC. ANG.		DRWN. BY: JJ		EIC ^{mo} lex _{INCORPORATED}
\pm	\pm	CHKD. BY: GZ	11-30-84	
		APPRD. BY:		