

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0191290051](#)
Status: **Active**
Description: Krimptite™ Block Spade 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 [19129](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Product Name Krimptite™
 Type Spade Block

Physical

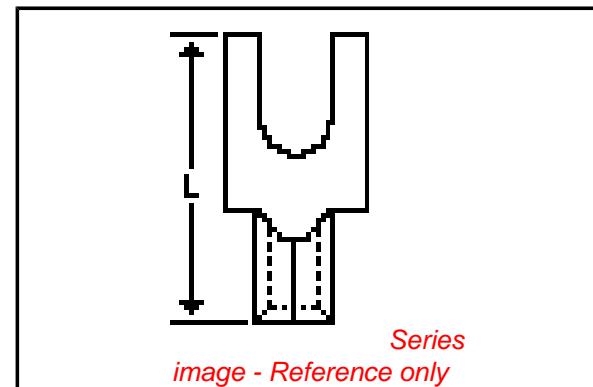
Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Packaging Type Bag
 Plating min: Mating (µin) 100
 Plating min: Mating (µm) 2.5
 Plating min: Termination (µin) 100
 Plating min: Termination (µm) 2.5
 Stud Size 5-6 (M3-3.5)
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.35 - 0.80

Material Info

Old Part Number AA-1118-06

Reference - Drawing Numbers

Sales Drawing AACD10302



EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Contains SVHC: No**
**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

[19129Series](#)

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	0640030100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640070100

NOTES:

① MAT'L : COPPER

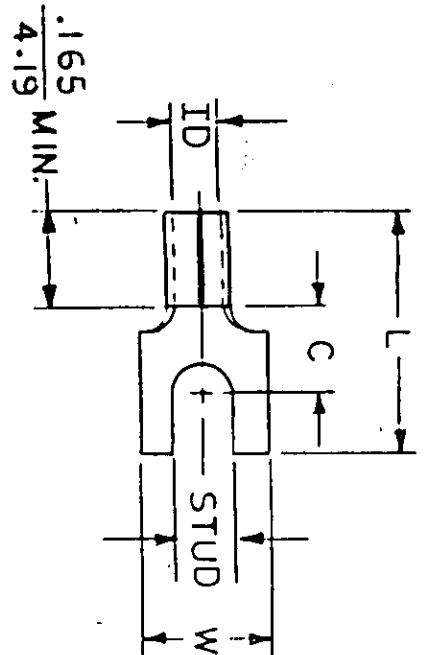
PLATING : ELECTRO-TIN (.0003 MIN.)

STUD SIZES : ($\pm .005$)

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

"UL" LISTING # E32244
 "CSA" LISTING # 18689

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



WIRE SIZE: 22-18 AWG
 .25-1.5 MM²

FILE NO.

AA-CD-103-02

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	"ID" MIN.	AVAILABLE STUD SIZES	STOCK THICKNESS	DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		
							FRAC.	DEC.	ANG.
AA-1109-	$\frac{.187}{4.75}$	$\frac{.183}{4.65}$	$\frac{.502}{12.75}$	$\frac{.054}{1.37}$	02, 04	$\frac{.031^{\pm.001}}{.79}$			
AA-1118-	$\frac{.250}{6.35}$	$\frac{.320}{8.13}$	$\frac{.670}{17.02}$	$\frac{.062}{1.57}$	04, 06, 08	$\frac{.028^{\pm.002}}{.71}$			
							TITLE:		
							SPADE TONGUE TERMINAL		
							KRIMP TITE 100-SERIES		
REFERENCE							SCALE:		NTS
DRAWN BY: JJ							CHKD. BY: GZ		DATE: 10-17-84
APPROD. BY:							DATE: 10-18-84		
DWG. NO. A							CUSTOMER DWG.		