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Part Number: [0191290053](#)
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

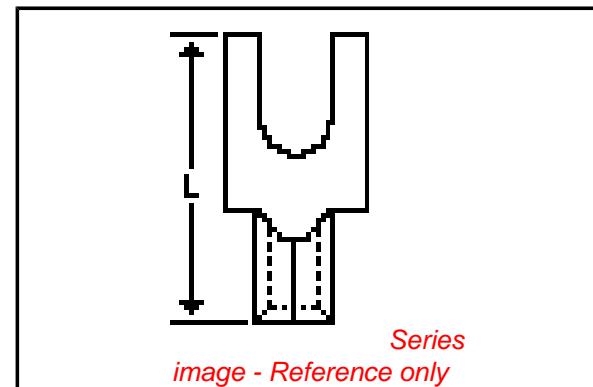
Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Packaging Type Bag
 Plating min: Mating (µin) 100
 Plating min: Mating (µm) 2.5
 Plating min: Termination (µin) 100
 Plating min: Termination (µm) 2.5
 Stud Size 3-4 (M2.6)
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.35 - 0.80

Material Info

Old Part Number AA-1109-04

Reference - Drawing Numbers

Sales Drawing AACD10302



EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Contains SVHC: No**
**Halogen-Free
 Status**

China RoHS



Halogen-Free

**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

FILE NO.

AA-CD-103-02

NOTES:

① MAT'L: COPPER

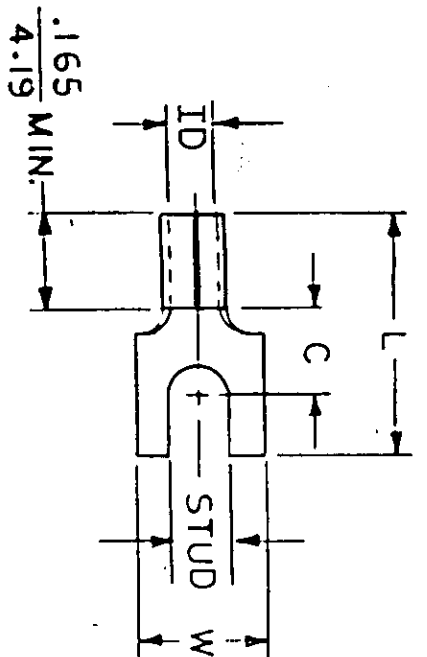
PLATING: ELECTRO-TIN (.0003 MIN.)

STUD SIZES: (+.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

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-	.187 4.75	.183 4.65	.502 12.75	.054 1.37	02, 04	.031 ^{+1.001} .79	±	±	
AA-1118-	.250 6.35	.320 8.13	.670 17.02	.062 1.57	04, 06, 08	.028 ^{+1.000} .71	±	±	
REFERENCE							SCALE: NTS	DATE	TITLE:
SCALE: NTS							DRWN. BY: JJ	10-17-84	SPADE TONGUE TERMINAL
SCALE: NTS							CHKD. BY: GZ	10-18-84	KRIMP TITE 100-SERIES
SCALE: NTS							APPRD. BY:		
SCALE: NTS							DWG. NO. A		CUSTOMER DWG.
SCALE: NTS									