

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

**Part Number:** [0191290039](#)  
**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**

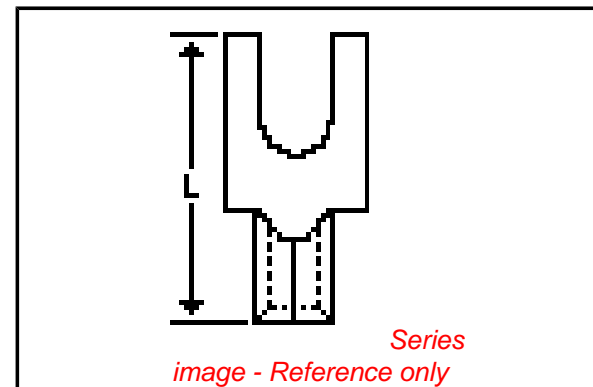
Barrel Type Closed  
 Insulation None  
 Material - Plating Mating Tin  
 Packaging Type Bag  
 Plating min: Mating (µin) 100  
 Plating min: Mating (µm) 2.5  
 Plating min: Termination (µin) 100  
 Plating min: Termination (µm) 2.5  
 Stud Size 5-6 (M3-3.5)  
 Termination Interface: Style Crimp or Compression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

**Material Info**

Old Part Number AA-138-06

**Reference - Drawing Numbers**

Sales Drawing AACD10301



**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](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**

[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	<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.)

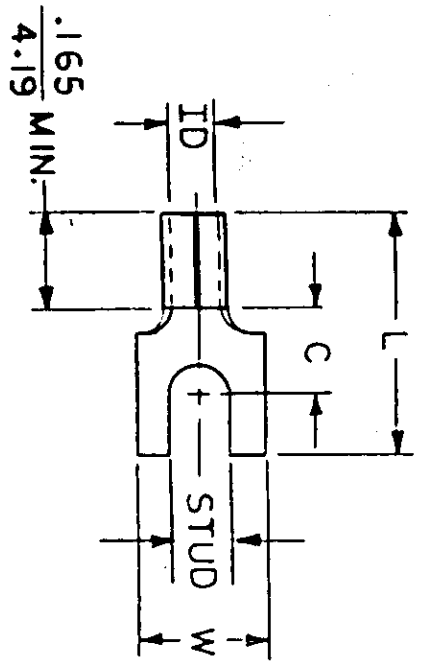
STUD SIZES : (.005)

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

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

ALL DIMENSIONS = INCHES  
MM

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



FILE NO. AA-CD-103-01

PART NUMBER	"W"	"C" MIN.	"L" MAX.	"ID" MIN.	AVAILABLE STUD SIZES	STOCK THICKNESS	DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED			
							FRAC.	DEC.	ANG.	
AA-134-	.291 7.39	.207 5.26	.560 14.22	.062 1.57	04, 06, 08	.028 <sup>±.001</sup> .71				
AA-138-	.245 6.23	.207 5.26	.560 14.22	.062 1.57	04, 06	.028 <sup>±.001</sup> .71				
AA-191-	.420 10.67	.235 5.97	.640 16.26	.054 1.37	06, 08, 10	.031 <sup>±.001</sup> .79				
AA-194-	.375 9.53	.235 5.97	.643 16.33	.054 1.37	06, 08, 10	.031 <sup>±.001</sup> .79				
AA-197-	.325 8.26	.235 5.97	.640 16.26	.054 1.37	04, 06, 08	.031 <sup>±.001</sup> .79				
							REFERENCE			
							SCALE:	NTS	DATE	TITLE:
							DRWN. BY:	JJ	10-17-84	SPADE TONGUE TERMINAL
							CHKD. BY:	GZ	10-22-84	KRIMP TITE 100-SERIES
							APPRD. BY:			
							DWG. NO.	A	CUSTOMER DWG.	

