

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

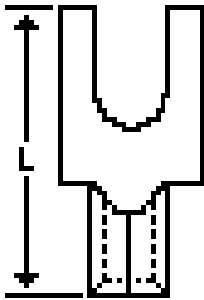
Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Packaging Type	Bag
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.5
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Stud Size	5-6 (M3-3.5)
Termination Interface: Style	Crimp or Compression
Wire Size AWG	18,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

Material Info

Old Part Number	AA-1118-06
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Reference - Drawing Numbers

Sales Drawing	AACD10302
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Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed

China RoHS

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

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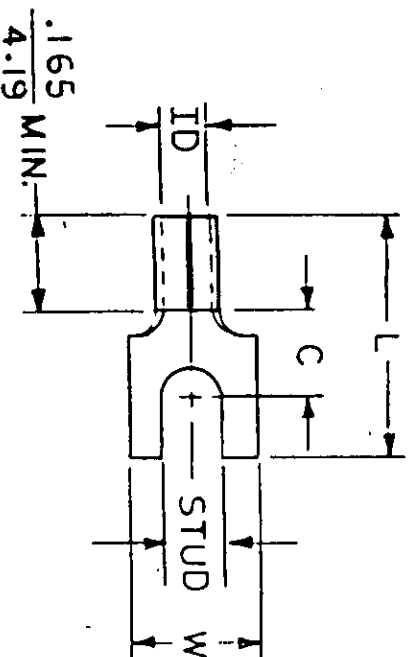
AA-CD-103-02

PLATING: ELECTRO-TIN (.00003 MIN.)

38 11 390

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
AA-1109-	.187 4.75	.183 4.65	.502 12.75	.054 1.37		02, 04	.031 ^{+ .001} .79
AA-1118-	.250 6.35	.320 8.13	.670 17.02	.062 1.57		04, 06, 08	.028 ^{+ .000} .71
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		REFERENCE	SCALE: NTS	DATE	TITLE:		
FRACTION	DEC.	ANG.	DRAWN BY: JJ	10-17-84	SPADE TONGUE TERMINAL		
±	±	±	CHKD. BY: CZ	10-18-84	KRIMPITE 100-SERIES		
			APPROD. BY:				



INCORPORATED

DWG. NO. A CUSTOMER DWG.