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Part Number: [0190980069](#)
Status: **Active**
Description: Krimptite™ Snap Spade Terminal, for 10-12 AWG Wire, Stud Size 5-6 (M3-3.5), 16.87mm (.664") Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19098](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Product Name Krimptite™
 Type Spade Snap

Physical

Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Packaging Type Bag
 Stud Size 5-6 (M3-3.5)
 Wire Size AWG 10, 12
 Wire Size mm² 3.30 - 5.00

Material Info

Old Part Number C-1710-06

Reference - Drawing Numbers

Sales Drawing CCD10502

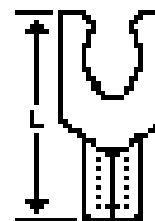


image - Reference only . Series

EU RoHS

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

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

[19098Series](#)

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 MATERIAL COPPER (STOCK TKN. $\frac{.040}{1.02} \pm .001$)
- PLATING ELECTRO TIN (.0003 MIN.)

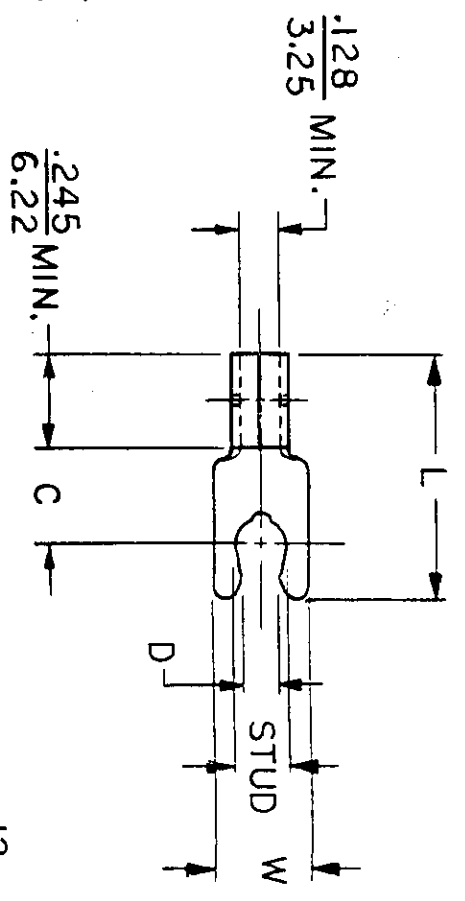
STUD SIZES: ($\pm .005$)

- 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: 12-10 AWG
 4.0-6.0 MM²



PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	"D" ±.005	AVAILABLE STUD SIZES
C-1710-	$\frac{.250}{6.35}$	$\frac{.230}{5.84}$	$\frac{.664}{16.87}$	$\frac{.105}{2.67}$	05 ($\frac{.127}{3.23} \pm .005$)
C-1710-	$\frac{.250}{6.35}$	$\frac{.230}{5.84}$	$\frac{.664}{16.87}$	$\frac{.114}{2.90}$	06
C-1711-	$\frac{.375}{9.53}$	$\frac{.261}{6.63}$	$\frac{.725}{18.43}$	$\frac{.139}{3.53}$	08
C-1712-	$\frac{.406}{10.31}$	$\frac{.261}{6.63}$	$\frac{.773}{19.63}$	$\frac{.156}{3.96}$	10

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		REFERENCE	SCALE:	NTS	DATE	TITLE:
FRAC.	DEC.	ANG.	DRWN. BY:	%	10-17-84	SNAP SPADE SHORT TONGUE TERMINAL
±	±	±	CHKD. BY:	GZ.	11.2.84	KRIMPITE 100-SERIES
			APPD. BY:			

DWG. NO.	A	CUSTOMER DWG.
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