

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190690219

Status:

Active

Description:

Krimptite™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4", Length 24.18mm (.952")

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Ring and Spade Terminals
Series	19069
Crimp Quality Equipment	Yes
Mil-Spec	N/A
MolexKits	Yes
Product Name	Krimptite™
Type	Ring

Physical

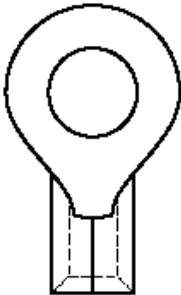
Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Packaging Type	Bag
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.5
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Stud Size	1/4" (M6)
Wire Size AWG	10, 12
Wire Size mm²	4.00 - 6.00

Material Info

Old Part Number	C-130-14
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Reference - Drawing Numbers

Sales Drawing	CCD10101
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Series
image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

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
19069Series

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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NOTES:

① MAT'L: COPPER (STOCK TKN $\frac{0.040}{1.02}$)

PLATING: ELECTRO-TIN

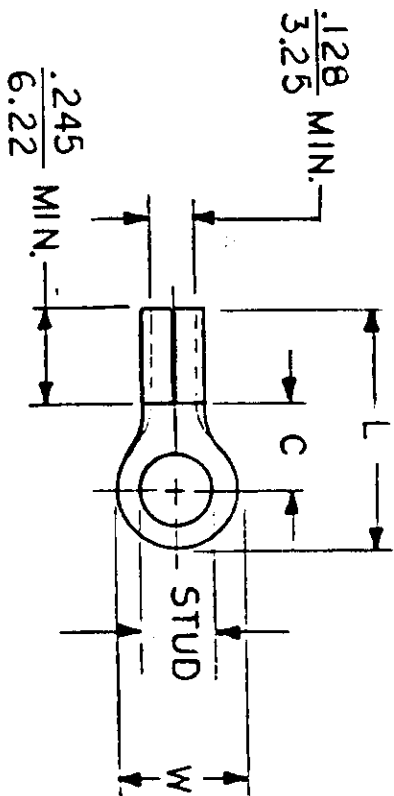
STUD SIZES: ($\pm .005$)

02 = .094 209 = .209
 04 = .119 413 = .413
 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



FILE NO.

C-CD-101-01

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	AVAILABLE STUD SIZES	
C-101-	$\frac{.750}{19.05}$	$\frac{.611}{15.52}$	$\frac{1.280}{32.51}$	14, 56, 38, 76, 12	
C-128-	$\frac{.375}{9.53}$	$\frac{.303}{7.70}$	$\frac{.785}{19.94}$	04, 06, 08, 10, 209	
C-130-	$\frac{.530}{13.46}$	$\frac{.393}{9.98}$	$\frac{.952}{24.18}$	10, 14, 56, 38	
C-136-	$\frac{.282}{7.16}$	$\frac{.306}{7.77}$	$\frac{.741}{18.82}$	04, 06, 08	
C-140-	$\frac{.592}{15.04}$	$\frac{.468}{11.89}$	$\frac{1.056}{26.82}$	10, 14, 56, 38, 209, 413	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED	REFERENCE	SCALE: NTS	DATE	TITLE:	
FRAC.	DEC.	ANG.	CHKD. BY:	RING TONGUE TERMINAL KrimpTITE 100-SERIES	
±	±	±	APPRD. BY:		

ETC mox
 INCORPORATED

DWG. NO. A CUSTOMER DWG.