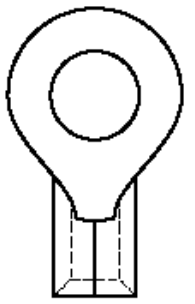
molex
one company > a world of innovation

This document was generated on 04/12/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190690230
Status: Active
Description: Krimptite™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 6, Length 18.82mm (.741")



Series image - Reference only

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
Product Name	Krimptite™
Type	Ring

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Packaging Type	Bag
Stud Size	6 (M3.5)
Wire Size AWG	10, 12
Wire Size mm²	4.00 - 6.00

Material Info

Old Part Number	C-136-06

Reference - Drawing Numbers

Sales Drawing	CCD10101

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

This document was generated on 04/12/2010

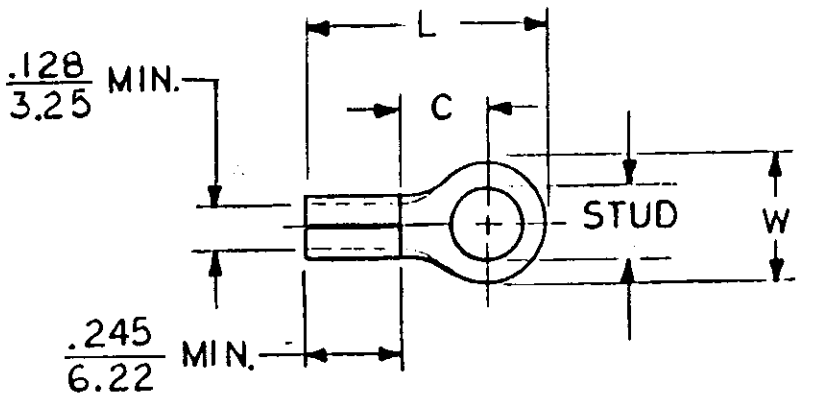
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

FILE NO. C-CD-101-01

NOTES:

① MAT'L: COPPER (STOCK TKN $\frac{.040}{1.02}$ $\pm .001$)

PLATING: ELECTRO-TIN



STUD SIZES: (±.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 = INCHES / MM

WIRE SIZE: 12-10 AWG 4.0-6.0 MM²

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.				AVAILABLE STUD SIZES	
C-101-	.750 / 19.05	.611 / 15.52	1.280 / 32.51				14, 56, 38, 76, 12	
C-128-	.375 / 9.53	.303 / 7.70	.785 / 19.94				04, 06, 08, 10, 209	
C-130-	.530 / 13.46	.393 / 9.98	.952 / 24.18				10, 14, 56, 38	
C-136-	.282 / 7.16	.306 / 7.77	.741 / 18.82				04, 06, 08	
C-140-	.592 / 15.04	.468 / 11.89	1.056 / 26.82				10, 14, 56, 38, 209, 413	

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED			REFERENCE	SCALE: NTS	DATE
				DRWN. BY: Ed Fink	2-10-92
FRAC.	DEC.	ANG.		CHKD. BY:	
±	±	±		APPRD. BY:	

TITLE: RING TONGUE TERMINAL KRIMPTITE 100-SERIES

ETC molex INCORPORATED

DWG. NO. A CUSTOMER DWG.