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Part Number: 0190670045
Status: Active
Description: NylaKrimp™ Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud #5

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

Agency Certification

CSA LR18689
UL E32244

General

Product Family Ring and Spade Terminals
Series 19067
Crimp Quality Equipment Yes
Mil-Spec N/A
Product Name NylaKrimp™
Type Ring

Physical

Barrel Type Closed - Brazed
Flammability 94V-0
Insulation Nylon (PA)
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 10 (M5)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 10.87mm (.428") max.
Wire Size AWG 6

Material Info

Old Part Number E-957-10

Reference - Drawing Numbers

Sales Drawing SD-19067-013

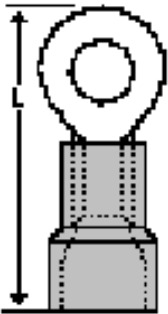


image - Reference only

Series

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.

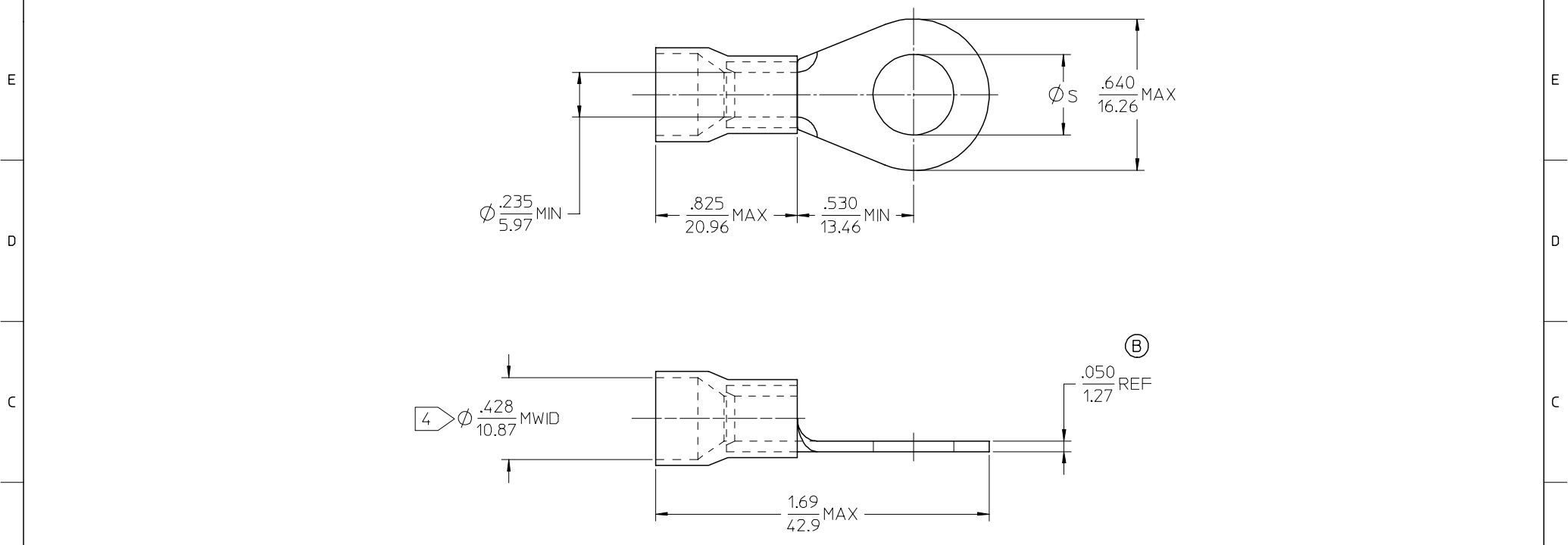
Search Parts in this Series
19067Series

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 #
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydraulic Crimper	0192890004
Putt Pump Dieless Head System	0192860065
Hand Crimp Tool	0640013900

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	10	9	8	7	6	5	4	3	2	1
	MATERIAL NO.	ENG. NO.	STUD SIZE	$\varnothing S \pm .005/0.13$						
	190670043	E-957-08	8	.173/4.39						
	190670045	E-957-10	10	.198/5.03						
F	190670047	E-957-14	1/4	.265/6.73						
	190670052	E-957-38	3/8	.390/9.91						
	190670055	E-957-56	5/16	.328/8.33						
	190670059	E-957-76	7/16	.453/11.51						



- NOTE(S):
1. TERMINAL MATERIAL: COPPER ALLOY.
 2. TERMINAL FINISH: ELECTRO TIN PLATE.
 3. INSULATION MATERIAL: NYLON, COLOR CODED BLUE.
 - 4 MWID = MAXIMUM WIRE INSULATION DIAMETER.
 5. ALL COMPONENTS ARE ROHS COMPLIANT.

REDWN & RDC MATL THKNS EC NO: ETC2007-0158 DRWNEHILE 2006/10/20 CHKD: JMACNEIL 2006/10/20 APPR: JMACNEIL 2006/10/20 REV B		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ◎ □	
					mm	INCH	DRAWN BY EHILE	DATE 2006/10/16	RING TONGUE TERMINAL, FUNNEL ENTRY, 6 AWG, NYLAKRIMP		
				4 PLACES	± ---	± ---	CHECKED BY JMACNEIL	DATE 2006/10/16			
				3 PLACES	± ---	± ---	APPROVED BY JMACNEIL	DATE 2006/10/16			
				2 PLACES	± ---	± ---	MOLEX MOLEX INCORPORATED				
				1 PLACE	± ---	± ---					
				ANGULAR ± ---°		MATERIAL NO.	DOCUMENT NO. SD-19067-013	SHEET NO. 1 OF 1			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				