

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190670034
Status: Active
Description: NylaKrimp™ Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud #16

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) 160
Plating min: Mating (µm) 4
Plating min: Termination (µin) 160
Plating min: Termination (µm) 4
Stud Size 5/8" (M16)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 8.98mm (.350") max.
Wire Size AWG 8
Wire Size mm² 0.60 - 10.5

Material Info

Old Part Number D-953-58

Reference - Drawing Numbers

Sales Drawing SD-19067-017

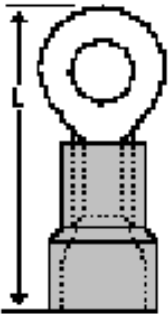


image - Reference only

Series

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed

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

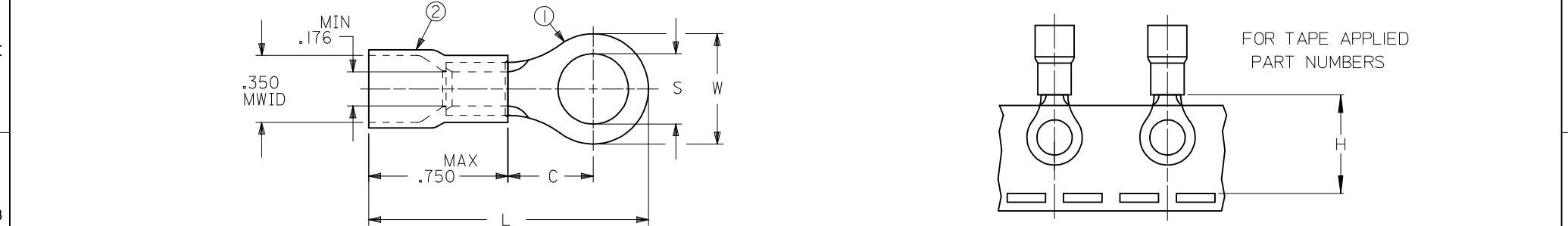
Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.

Global

Description	Product #
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydraulic Crimper	0192890001
Putt Pump Dieless Head System	0192860065
Hand Crimp Tool	0640013900

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	10	9	8	7	6	5	4	3	2	19067	
	MATERIAL NO., LOOSE PC	ENGINEERING P/N	MATERIAL NO., TAPE APPLIED	ENGINEERING P/N	W ±.010	C MIN	L MAX	THKNS, REF	S ±.005	H NOMINAL	
F	190670001	D-950-06	190670002	D-950-06T	.468/11.89	.380/9.65	1.39/35.3	.045/1.14	.146/3.71	1.07/27.2	
	190670003	D-950-08	190670005	D-950-08T	.468/11.89	.380/9.65	1.39/35.3	.045/1.14	.173/4.39	1.07/27.2	
	190670006	D-950-10	190670007	D-950-10T	.468/11.89	.380/9.65	1.39/35.3	.045/1.14	.198/5.03	1.07/27.2	
	190670008	D-950-14	190670011	D-950-14T	.468/11.89	.380/9.65	1.39/35.3	.045/1.14	.265/6.73	1.07/27.2	
	190670012	D-950-56	190670013	D-950-56T	.468/11.89	.380/9.65	1.39/35.3	.045/1.14	.328/8.33	1.07/27.2	
	190670016	D-951-10	190670017	D-951-10T	.588/14.94	.445/11.30	1.51/38.4	.045/1.14	.198/5.03	1.07/27.2	
E	190670018	D-951-14	190670019	D-951-14T	.588/14.94	.445/11.30	1.51/38.4	.045/1.14	.265/6.73	1.07/27.2	
	190670025	D-951-56	190670026	D-951-56T	.588/14.94	.445/11.30	1.51/38.4	.045/1.14	.328/8.33	1.07/27.2	
	190670022	D-951-38	190670024	D-951-38T	.588/14.94	.445/11.30	1.51/38.4	.045/1.14	.390/9.91	1.07/27.2	
	190670128	D-951-76	190670027	D-951-76T	.588/14.94	.445/11.30	1.51/38.4	.045/1.14	.453/11.51	1.07/27.2	
	190670030	D-952-38	-	-	.810/20.57	.628/15.95	1.81/46.0	.050/1.27	.390/9.91	-	
	190670031	D-952-76	-	-	.810/20.57	.628/15.95	1.81/46.0	.050/1.27	.453/11.51	-	
D	190670028	D-952-12	190670328	D-952-12T	.810/20.57	.628/15.95	1.81/46.0	.050/1.27	.515/13.08	1.40/35.6	
	190670129	D-952-58	190670344	D-952-58T	.810/20.57	.628/15.95	1.81/46.0	.050/1.27	.656/16.66	1.40/35.6	
	190670032	D-953-12	-	-	1.125/28.58	1.005/25.53	2.35/59.7	.050/1.27	.515/13.08	-	
	190670034	D-953-58	-	-	1.125/28.58	1.005/25.53	2.35/59.7	.050/1.27	.656/16.66	-	
	190670033	D-953-34	-	-	1.125/28.58	1.005/25.53	2.35/59.7	.050/1.27	.781/19.84	-	
	190670035	D-956-06	190670036	D-956-06T	.374/9.50	.380/9.65	1.34/34.0	.045/1.14	.146/3.71	1.07/27.2	
C	190670037	D-956-08	190670038	D-956-08T	.374/9.50	.380/9.65	1.34/34.0	.045/1.14	.173/4.39	1.07/27.2	
	190670039	D-956-10	190670040	D-956-10T	.374/9.50	.380/9.65	1.34/34.0	.045/1.14	.198/5.03	1.07/27.2	
	190670041	D-956-14	190670042	D-956-14T	.374/9.50	.380/9.65	1.34/34.0	.045/1.14	.265/6.73	1.07/27.2	



NOTES:

1. MATERIAL: ITEM 1- COPPER, ELECTRO-TIN PLATED
ITEM 2 - MOLDED NYLON, RED

2. ASSEMBLY IS ROHS COMPLIANT.

3. MWID = MAXIMUM WIRE INSULATION DIAMETER.

REDRAW

EC NO: WNA2008-0291

DRW:ETHRODAHL 2008/09/23

CHKD:JMACNEIL 2008/09/23

APPR:JMACNEIL 2008/09/24

A1

DESCRIPTION

REV

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY

DATE

1991/02/11

CHECKED BY

DATE

APPROVED BY

DATE

MATERIAL NO.

SEE CHART

SIZE

B

SCALE

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

RING TONGUE TERMINAL,
FUNNEL ENTRY NYLAKRIMP,
8 AWG

MOLEX INCORPORATED

DOCUMENT NO.

SD-19067-017

SHEET NO.

1 OF 1

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