

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190670018**
Status: **Active**
Description: NylaKrimp™ Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud #6

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
 Stud Size 1/4" (M6)
 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-951-14

Reference - Drawing Numbers

Sales Drawing SD-19067-017



image - Reference only

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](#)

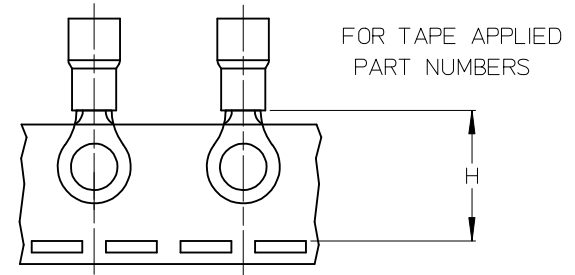
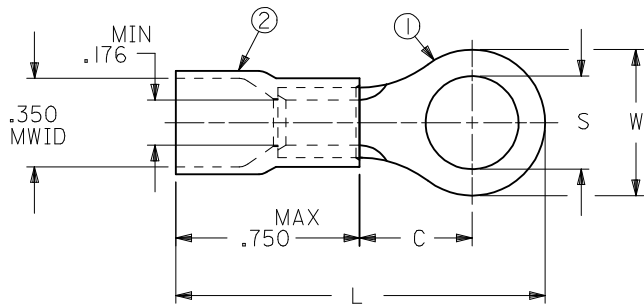
*Tooling specifications and manuals are
 found by selecting the products below.
 Crimp Height Specifications are then
 contained in the Application Tooling
 Specification document.*

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

10	9	8	7	6	5	4	3	2	1
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
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
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	-
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
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:
- MATERIAL: ITEM 1- COPPER, ELECTRO-TIN PLATED
ITEM 2 - MOLDED NYLON, RED
 - ASSEMBLY IS ROHS COMPLIANT.
 - MWID = MAXIMUM WIRE INSULATION DIAMETER.

REDRAW EC NO: WNA2008-0291 DRW: HETHRODAHL 2008/09/23 CHKD: JMACNEIL 2008/09/23 APPR: JMACNEIL 2008/09/24 A1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	DIMENSION STYLE IN/MM DRAWN BY DATE RCM 1991/02/11 CHECKED BY DATE --- APPROVED BY DATE ---	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION
	RING TONGUE TERMINAL, FUNNEL ENTRY NYLAKRIMP, 8 AWG			
	MOLEX INCORPORATED			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-19067-017

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION