

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190710279

Status:

Active

Description:

InsulKrimp™ Ring Tongue Terminal for 2 AWG Wire

Documents:

Drawing (PDF)

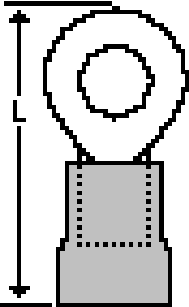
Product Specification PS-19902-009 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Ring and Spade Terminals
Series	19071
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	InsulKrimp™
Type	Ring
Physical	
Barrel Type	Closed
Color - Resin	Natural
Insulation	PVC
Material - Plating Mating	Tin
Packaging Type	Bag
Stud Size	10 (M5)
Wire Insulation Diameter	16.50mm (.650") max.
Wire Size AWG	2

Material Info	
Old Part Number	G-675-10X

Reference - Drawing Numbers	
Product Specification	PS-19902-009
Sales Drawing	SD-19071-005



Series 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

19071Series

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.

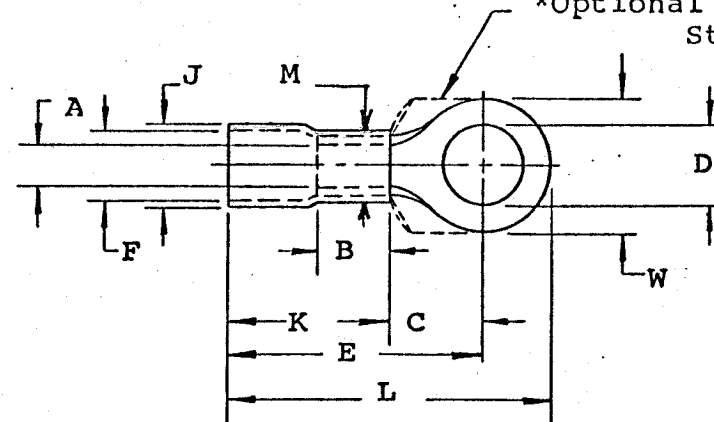
Global	
Description	Product #
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydralic Crimper	0192890010
Hand Crimp Tool	0640013900
Putt Pump Dieless Head System	0192860065

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

MATERIAL: Copper
 PLATING: Electro-Tin (.0003 Min.)
 INSULATION: PVC COLOR CODED RED
 STUD SIZES: ("D" $\pm$.005)

INSULKRIMP X

*Optional
 Style



"M" = .630" Maximum

10 - .198
 14 - .265
 56 - .328
 38 - .390
 76 - .453
 12 - .515
 58 - .656
 34 - .781

Part Number	"W"	"C" Min.	"E" Max.	"K" Max.	"L" Max.	"A" Min. Avg.	"F" (MWID)	Stock Thickness	"J" Max.	"B" Min.	Available Stud Size
G-674-X	.893 .867	.693	1.803	1.065	2.234	.355	.650	.075	.760	.490	14, 56, 38, 76 12, 58
G-675-X	.643 .617	.693	1.803	1.065	2.110	.355	.650	.075	.760	.490	10, 14, 56, 38 76
G-676-X	.893 .867	.990	2.090	1.065	2.527	.355	.650	.075	.760	.490	14, 56, 38, 76 12, 58
G-677-X	1.268 1.242	.990	2.090	1.065	2.685	.355	.650	.075	.760	.490	14, 56, 38, 76 12, 58, 34

NOTE: (MWID) denotes maximum wire insulation diameter.

 INCORPORATED CLEVELAND, OHIO	TITLE: CUSTOMER DRAWING #2 WIRE SIZE (G) RING TONGUE TERMINAL	DIMENSIONAL TOLERANCE UNLESS OTHERWISE SPECIFIED			REVISION
--	---	---	--	--	--