

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0191540049](#)
Status: **Active**
Description: InsulKrimp™ Butt Splice for 2 AWG Wire

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

General	
Product Family	Splices
Series	19154
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	Butt, InsulKrimp™
Physical	
Barrel Type	Closed
Color - Resin	Natural
Insulation	PVC
Material - Resin	PVC
Packaging Type	Bag
Wire Insulation Diameter	16.50mm (.650") max.
Wire Size AWG	2
Material Info	
Old Part Number	G-672X
Reference - Drawing Numbers	
Sales Drawing	SD-19154-004

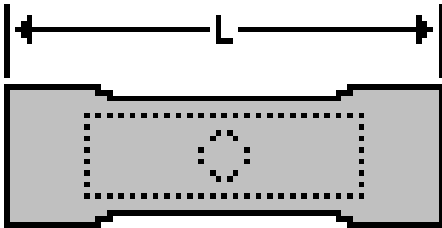


image - Reference only Series

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.

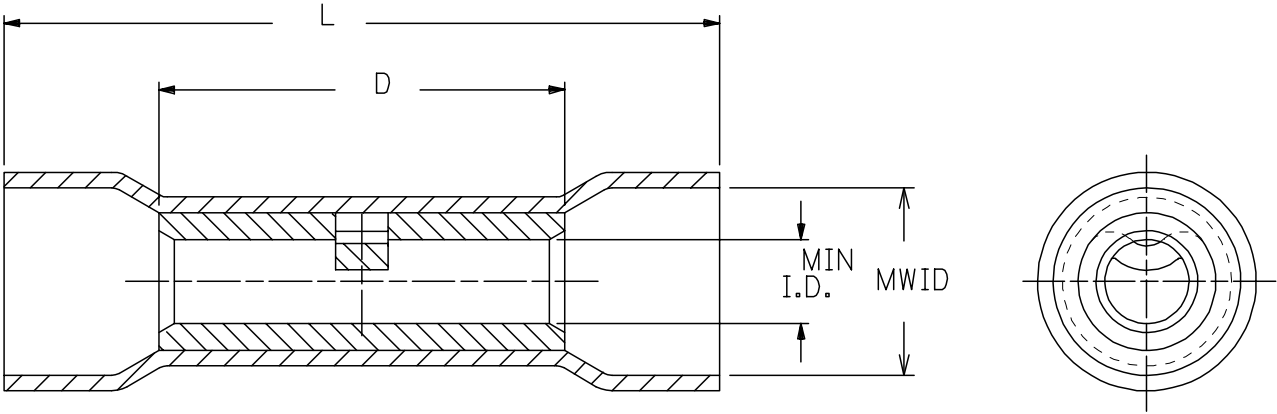
Search Parts in this Series
[19154Series](#)

Application Tooling FAQ <i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i>	
Global	
Description	Product #
Putt Pump Dieless Head System	0192860065
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydralic Crimper	0192890010
Hand Crimp Tool	0640013900

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	10	9	8	7	6	5	4	3	2	1
	MATERIAL NUMBER	ENGINEERING NUMBER	WIRE SIZE	INSULATION COLOR	I.D. MIN.	MWID*	"D" MAX.	"L" MAX.		
F	191540041	D-654X	8	RED	.165	.385	.864	1.510		
	191540045	E-662X	6	BLUE	.230	.440	1.045	1.855		
	191540048	F-664X	4	YELLOW	.277	.605	1.155	2.036		
	191540049	G-672X	2	RED	.357	.650	1.280	2.277		

* MWID = MAXIMUM WIRE INSULATION DIAMETER



NOTES:

- CONNECTOR
MATERIAL: COPPER
PLATING: ELECTRO-TIN
- INSULATION
MATERIAL: PVC
COLOR: SEE CHART
- ALL COMPONENTS ARE ROHS COMPLIANT.

RE-RAWN & REVISED EC NO: ETC2007-0151 DRW: NEHLE 2006/10/17 CHKD: JMACNEIL 2006/10/18 APPR: JMACNEIL 2006/10/18 REV B	QUALITY SYMBOLS ▽=0 ◻=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY RCM	DATE 1995/11/28	TITLE BUTT CONNECTOR, SEAMLESS, INSULKRIMP				
			4 PLACES	± ---	± ---	CHECKED BY	DATE					
			3 PLACES	± ---	± ---	RWD	1995/11/28					
			2 PLACES	± ---	± ---	APPROVED BY	DATE					
			1 PLACE	± ---	± ---	RWD	1995/11/28					
			ANGULAR ± ---°		MOLEX		MOLEX INCORPORATED					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19154-004			SHEET NO. 1 OF 1		
					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					