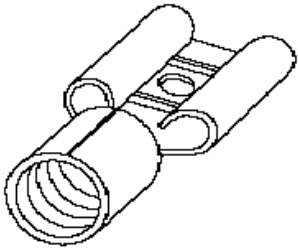


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190160098](#)
Status: **Active**
Description: Krimptite™ Quick Disconnect, Female, for 24-26 (0.20-0.12) Wire, Box, Tab 4.75mm (.187") x 0.51mm (.020")

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

General	
Product Family	Quick Disconnects
Series	19016
Comments	Butted Seam
Crimp Quality Equipment	Yes
Product Name	Krimptite™
Type	Quick Disconnect
Physical	
Barrel Type	Closed
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.51mm (.020")
Tab Width	4.75mm (.187")
Temperature Range - Operating	Per Wire Specification
Wire Size AWG	24, 26
Wire Size mm²	0.12 - 0.20
Electrical	
Voltage - Maximum	Per Wire Specification
Material Info	
Old Part Number	M-1136
Reference - Drawing Numbers	
Sales Drawing	SD-19016-004



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Halogen-Free



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.

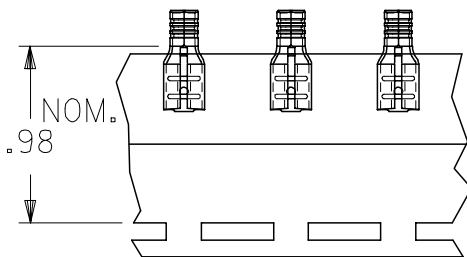
Search Parts in this Series
[19016Series](#)

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 #
Hand Crimp Tool	0640030400
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640070400

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

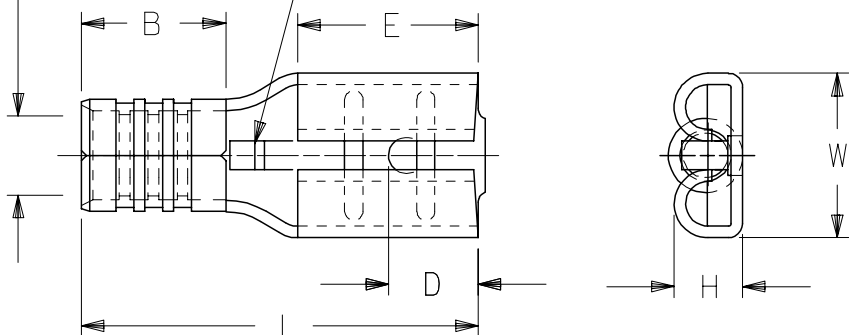
13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NO. LOOSE PIECE	ENGINEERING NO.	MATERIAL NO. TAPE MOUNTED	ENGINEERING NO.	WIRE RANGE AWG	FITS MALE TAB SIZE	L MAX	B ±.01/.3	W MAX	D ±.01/.3	H ±.01/.3	E NOM	
190160085	P-1142	190160086	P-1142T	14-12 1.65-4.2	.250x.032	.66/16.8	.190/4.83	.30/7.6	.156/3.96	.103/2.62	.31/7.9	
190160099	M-1136-032	190160144	M-1136-032T	26-24 0.1-0.3	.187x.032	.55/14.0	.156/3.96	.24/6.1	.125/3.18	.103/2.62	.25/6.4	
190160006	AA-1137-032	190160007	AA-1137-032T	22-18 0.25-1.3	.187x.032	.58/14.7	.200/5.08	.24/6.1	.125/3.18	.103/2.62	.25/6.4	
190160040	BB-1138-032	190160041	BB-1138-032T	16-14 1.0-2.6	.187x.032	.58/14.7	.200/5.08	.24/6.1	.125/3.18	.103/2.62	.25/6.4	
190160082	P-1139-032	190160083	P-1139-032T	14-12 1.65-4.2	.187x.032	.58/14.7	.200/5.08	.24/6.1	.125/3.18	.103/2.62	.25/6.4	
190160098	M-1136	190160100	M-1136T	26-24 0.1-0.3	.187x.020	.55/14.0	.156/3.96	.24/6.1	.125/3.18	.086/2.18	.25/6.4	
190160005	AA-1137	190160008	AA-1137T	22-18 0.25-1.3	.187x.020	.58/14.7	.200/5.08	.24/6.1	.125/3.18	.086/2.18	.25/6.4	
190160039	BB-1138	190160042	BB-1138T	16-14 1.0-2.6	.187x.020	.58/14.7	.200/5.08	.24/6.1	.125/3.18	.086/2.18	.25/6.4	
190160081	P-1139	190160084	P-1139T	14-12 1.65-4.2	.187x.020	.58/14.7	.200/5.08	.24/6.1	.125/3.18	.086/2.18	.25/6.4	



PARTS ON TAPE

WIRE RANGE

WIRE STOP



NOTES:

1. MATERIAL: BRASS (.016/.41 THICK)
 2. PLATING: ELECTROPLATE TIN
 3. ALL DIMENSIONS IN INCHES/MM
- WIRE SIZE: SEE CHART

ADDED MATERIAL NO EC NO: ETC2006-0197 DRAWN BY DEH CHKD: JLOMASTRO APPR: RDEROSS 2006/01/18 2006/01/18 2006/01/30	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	DATE	TITLE						
			4 PLACES	± .005	± .005	RCM	90/11/28	KRIPTITE QUICK DISCONNECT						
			3 PLACES	± .01	± .005	CHECKED BY	DATE							
			2 PLACES	± 0.13	± .01	RCM	90/11/28	MOLEX MOLEX INCORPORATED						
			1 PLACE	± 0.25	± .005	APPROVED BY	DATE							
			ANGULAR ±1/2°		RDEROSS	90/11/28	DOCUMENT NO. SD-19016-004							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART							SHEET NO. 1 OF 1		
			REV	C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									