

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0190220024](#)  
**Status:** **Active**  
**Description:** Krimptite™ Quick Disconnect, Male, for 14-16 (2.00-1.30) Wire, Mylar Tape, Tab  
 4.75mm (.187") x 0.51mm (.020")

**Documents:**

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Quick Disconnects
Series	<a href="#">19022</a>
Comments	Economical
Crimp Quality Equipment	Yes
Product Name	Krimptite™
Type	Quick Disconnect

**Physical**

Barrel Type	Closed
Gender	Male
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Copper
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Polarized to Mating Part	No
Tab Thickness	0.51mm (.020")
Tab Width	4.75mm (.187")
Temperature Range - Operating	Per Wire Specification
Wire Size AWG	14, 16
Wire Size mm²	1.30 - 2.00

**Electrical**

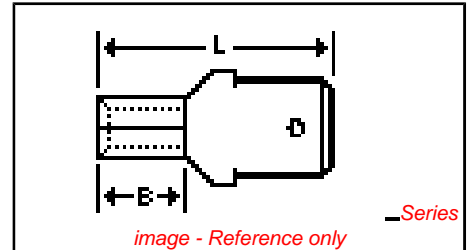
Voltage - Maximum	Per Wire Specification
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**Material Info**

Old Part Number	MCT-17T
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**Reference - Drawing Numbers**

Sales Drawing	SD-19022-007
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**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Halogen-Free Status**  
**Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[19022Series](#)

**Application Tooling | FAQ**

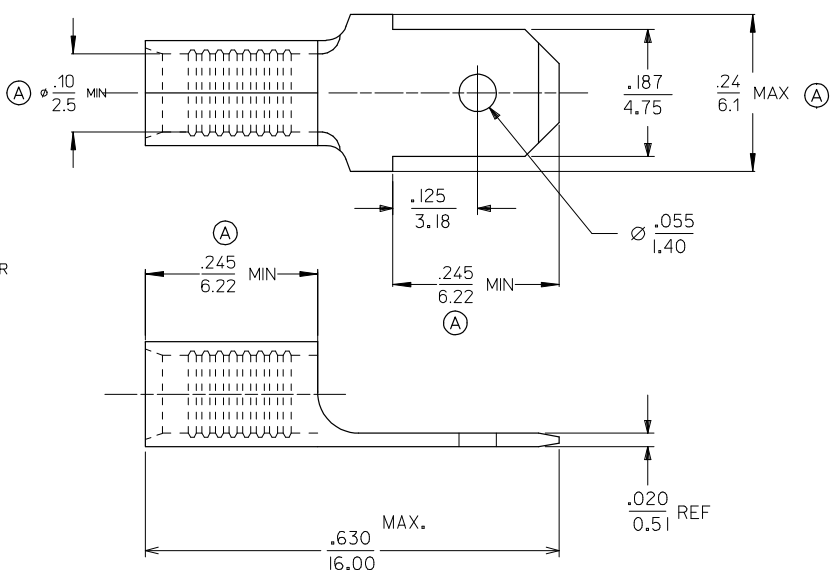
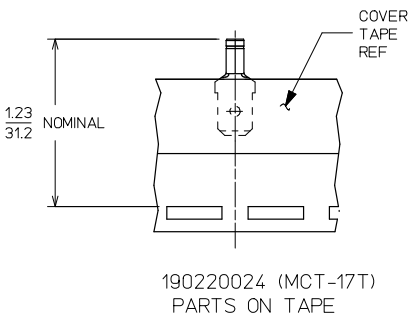
*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
ATP Perishable Tool Kit used in ATP presses that process product on tape	<a href="#">0190270184</a>

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13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NUMBER	ENGINEERING NUMBER	FINISH	CARRIER									
190220022	MCT-17	ZINC CHROMATE PLATING	LOOSE PIECE									
190220024	MCT-17T	ZINC CHROMATE PLATING	TAPE MOUNTED									



- (A) NOTES:
1. MATERIAL: BRASS
  2. FINISH: SEE CHART
  3. WIRE SIZE: 16-14 AWG (1.23-1.94 mm<sup>2</sup>)
  4. TAB DIMENSIONS CONFORM TO UL310 SPECIFICATIONS.
  5. PART IS ROHS COMPLIANT.

CHANGED MATERIAL EC NO: ETC2007-0081 DRAWN BY: DRW:HEHLE 2008/01/28 CHKD: JMA:NEIL 2008/01/28 APPR: JMA:NEIL 2008/02/13	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED):		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .005	IN/MM	10:1	INCH	☉
A	DESCRIPTION	2 PLACES ± 0.13 ± .01	1 PLACE ± 0.25 ± ---	DRAWN BY	DATE	TITLE	
		ANGULAR ± --- °		EMF	1991/01/25	MALE CONNECTOR TERMINAL LONG BARREL .187 X .020 16-14 AWG	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		APPROVED BY	DATE	MOLEX INCORPORATED	
		SEE CHART		DOCUMENT NO.		SHEET NO.	
		SD-19022-007				1 OF 1	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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