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Part Number: 0190160003

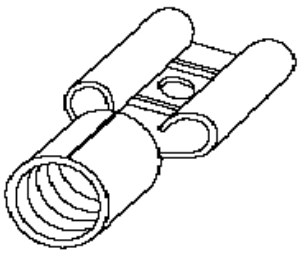
Status: Active

Description: Krimptite™ Quick Disconnect, Female, for 18-22 (0.80-0.35) Wire, Box, Tab 2.79mm (.110") x 0.81mm (.032")

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

CSA	LR18689
UL	E79133

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	0.81mm (.032")
Tab Width	2.79mm (.110")
Temperature Range - Operating	Per Wire Specification
Termination Interface: Style	Crimp or Compression
Wire Size AWG	18, 20, 22
Wire Size mm²	0.35 - 0.80

Electrical

Voltage - Maximum	Per Wire Specification

Material Info

Old Part Number	AA-1134

Reference - Drawing Numbers

Sales Drawing	SD-19016-012

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

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
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.

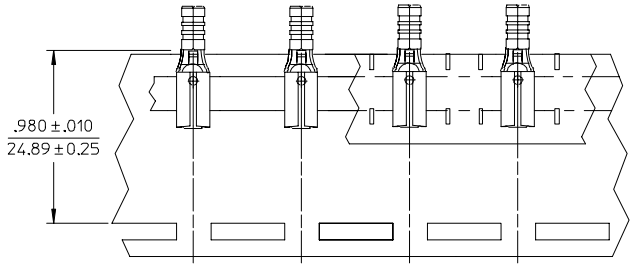
Global

Description	Product #
Hand Crimp Tool	0640031100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640071100

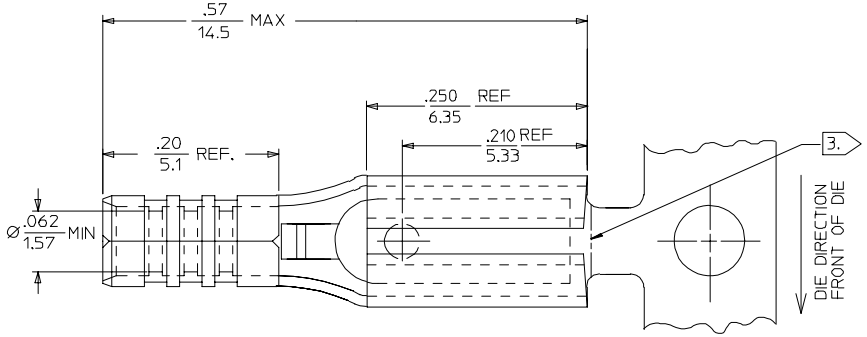
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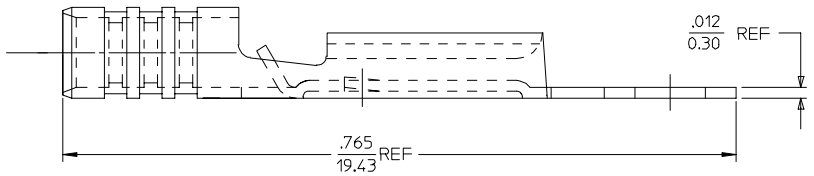
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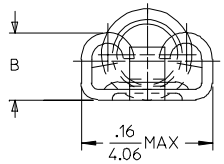
MATERIAL NUMBER	ENGINEERING NUMBER	DESCRIPTION	DIM B MAX	
190160001	AA-1131	.110 X .020 (2.80 X 0.51) FEMALE QD W/ DIMPLE LOOSE PIECE	.078/1.98	Ⓑ
190160002	AA-1131T	.110 X .020 (2.80 X 0.51) FEMALE QD W/ DIMPLE ON TAPE		
190160210	AAZ-1131MOD	.110 X .020 (2.80 X 0.51) FEMALE QD W/OUT DIMPLE ON STRIP		
190160021	AAZ-1134	.110 X .032 (2.80 X 0.81) FEMALE QD W/ DIMPLE ON STRIP	.085/2.16	Ⓑ
190160003	AA-1134	.110 X .032 (2.80 X 0.81) FEMALE QD W/ DIMPLE LOOSE PIECE		
190160004	AA-1134T	.110 X .032 (2.80 X 0.81) FEMALE QD W/ DIMPLE ON TAPE		
190160226	AAZ-1134MOD	.110 X .032 (2.80 X 0.81) FEMALE QD W/OUT DIMPLE ON STRIP		



PARTS ON TAPE







NOTES:

1. MATERIAL: BRASS.
2. PLATED TIN.
3. LOOSE PIECE PARTS TO HAVE CUT-OFF TAB .005/.020 (0.13/0.51).
Ⓑ 4. PART IS ROHS COMPLIANT.

SALES DRAWING

CHG DIM. B IN CHART	EC NO: ETC2007-0334	DRWN:EHILE	CHKD:JMACNEIL	APPR:JMACNEIL	DESCRIPTION	REV
		2007/03/14	2007/03/14	2007/03/15		
						B

QUALITY SYMBOLS: ▼=0, ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	IN/MM
SCALE	10:1
DESIGN UNITS	INCH
	THIRD ANGLE PROJECTION
DRAWN BY	BENDERLE
DATE	2004/07/15
CHECKED BY	R DEROSS
DATE	2004/07/15
APPROVED BY	R DEROSS
DATE	2004/07/15
TITLE	.110 (2.80) QD 22-18 AWG X.020 (0.51),.032(0.81) WITH & WITHOUT DIMPLE
	MOLEX INCORPORATED
MATERIAL NO.	SEE CHART
DOCUMENT NO.	SD-19016-012
SHEET NO.	1 OF 1
SIZE	C

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