

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190330001](#)
Status: **Active**
Description: Krimptite™ Snap Plug, for 18-22 AWG Wire

Documents:

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

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Quick Disconnects
 Series [19033](#)
 Crimp Quality Equipment Yes
 Product Name Krimptite™
 Type Snap Plug

Physical

Barrel Type Closed
 Gender Male
 Glow-Wire Compliant No
 Insulation None
 Lock to Mating Part None
 Material - Metal Copper
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Orientation Straight
 Packaging Type Bag
 Tab Thickness N/A
 Tab Width N/A
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter N/A
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.35 - 0.80

Electrical

Voltage - Maximum N/A

Material Info

Old Part Number A-159

Reference - Drawing Numbers

Sales Drawing SD-19033-001

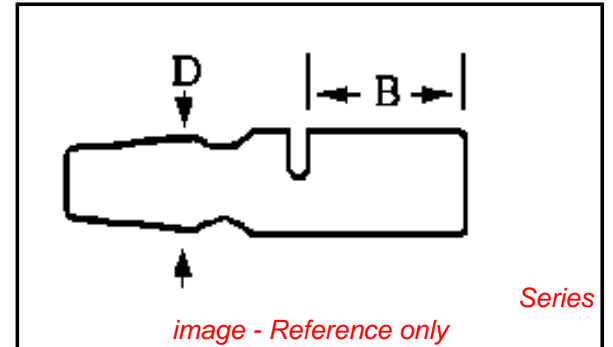


image - Reference only

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

[19033Series](#)

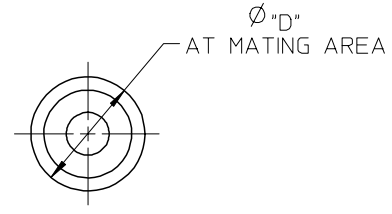
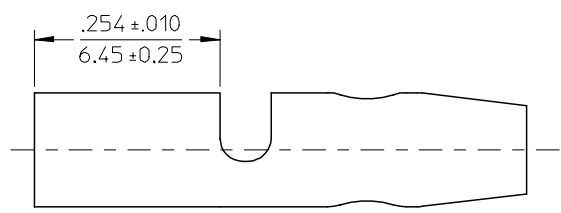
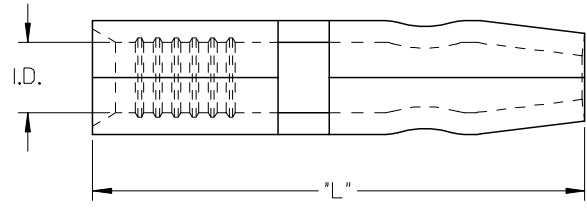
Application Tooling | FAQ

*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	0640030100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640070100

MATERIAL NUMBER	ENG. NUMBER	WIRE RANGE AWG	"I.D." MIN	"D" ±.002/0.05	"L" ±.010/0.25
190330001	A-159	22-18	ⓔ .056/1.42	.182/4.62	.754/19.15
190330003	A-169	22-18	ⓔ .056/1.42	.158/4.01	.700/17.78
190330005	B-179	16-14	.084/2.13	.182/4.62	.754/19.15
190330007	B-189	16-14	.084/2.13	.158/4.01	.700/17.78



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SALES DRAWING

NOTE(S):
 1. MATERIAL: COPPER .032/0.81 THK
 2. FINISH: ELECTRO-TIN

REMOVE TAPE SPECS. EC NO: ETC2005-0080 DRW:WDMYRICK 2004/11/04 CHKD:RDEROSS 2004/11/04 APPR:RDEROSS 2004/11/04	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	DRAWN BY RMARSHAL	DATE 92/09/29	TITLE KRIMPTITE MALE BULLET SNAP PLUG .180 AND .156			
		3 PLACES ± --- ± ---	CHECKED BY RDEROSS	DATE 92/09/29	MOLEX INCORPORATED			
		2 PLACES ± --- ± ---	APPROVED BY RDEROSS	DATE 92/09/29	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-19033-001	SHEET NO. 1 OF 1	
1 PLACE ± --- ± ---	ANGULAR ± --- °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			