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Part Number: **0190340002**
Status: **Active**
Description: InsulKrimp™ Snap Plug, for 18-22 AWG Wire, 24.13mm (.950") Length

Documents:

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

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Quick Disconnects
 Series [19034](#)
 Crimp Quality Equipment Yes
 Product Name InsulKrimp™
 Type Snap Plug

Physical

Barrel Type Closed
 Flammability 94V-0
 Gender Male
 Glow-Wire Compliant No
 Insulation PVC
 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 3.60mm (.142") max.
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.35 - 0.80

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number A-259X

Reference - Drawing Numbers

Sales Drawing SD-19034-004

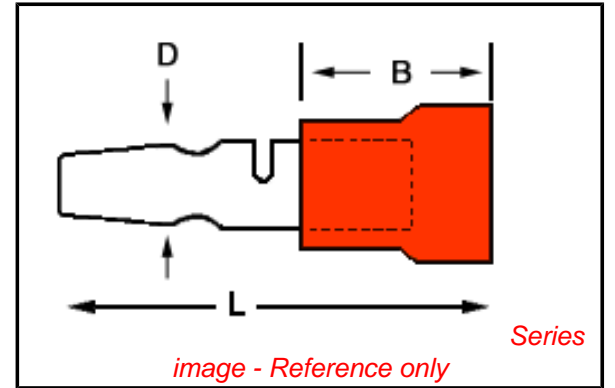


image - Reference only

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

[19034Series](#)

Application Tooling | FAQ

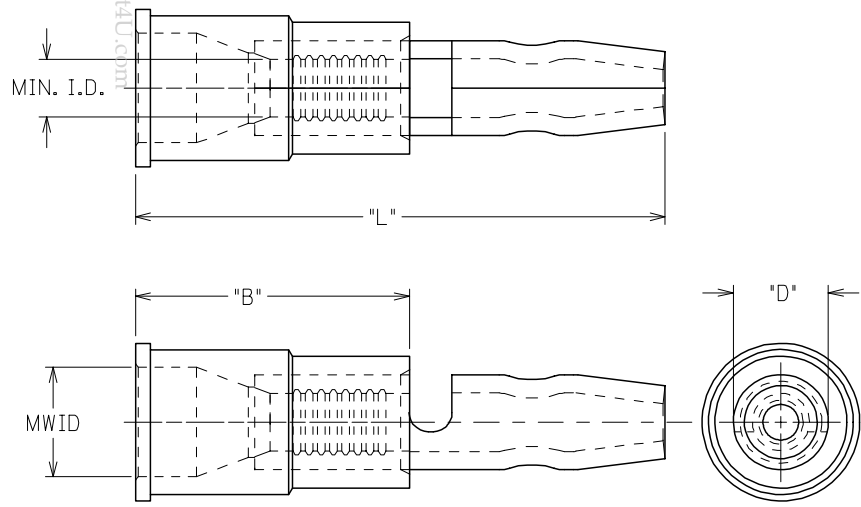
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool	0640010100
Hand Crimp Tool	0640010300
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050300
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640051200

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MATERIAL: COPPER
 .031" NOM. THICKNESS
 FINISH: ELECTRO-TIN PLATING

MWID= MAX. WIRE INSULATION DIA.
 PART NUMBERS ARE FOR LOOSE PIECE TO ORDER PARTS ON TAPE ADD A "T" TO END OF PART NUMBER

MATERIAL NO.	ENGR NO.	WIRE RANGE AWG	DIAMETER "D"	MAX. "L"	±.01 "B"	MWID	MIN. I.D.			INSULATION
190340002	A-259X	22-18	.180	.950	.450	.145	.056			PVC
190340005	A-269X	22-18	.156	.890	.450	.145	.056			PVC
190340007	B-279X	16-14	.180	.950	.450	.175	.084			PVC
190340009	B-289X	16-14	.156	.890	.450	.175	.084			PVC

REMOVED TAPE PARTS

EC NO:	2005/04/27
DRWN:SHADECK	2005/05/04
CHKDR:DEROSS	2005/05/04
APPR:RDEROSS	2005/05/04
REV	DESCRIPTION
A	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	4 PLACES ± --- ± ---
▽=0	3 PLACES ± --- ± ---
	2 PLACES ± --- ± ---
	1 PLACE ± --- ± ---
	ANGULAR ± ---°
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM	
DRAWN BY	DATE
EMF	07/30/93
CHECKED BY	DATE
JM	07/30/93
APPROVED BY	DATE
FP	07/30/93

SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
TITLE		
INSULKRIMP MALE BULLET SNAP PLUG		
MATERIAL NO. SEE TABLE		SHEET NO. 1 OF 1
DOCUMENT NO. SD-19034-004		
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