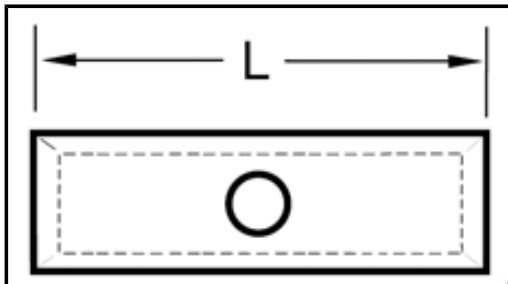
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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0191890015
Status: Active
Description: Krimptite™ Butt Splice for 10-12 AWG Wire

Documents:
Drawing (PDF) | RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Splices
Series	19189
Crimp Quality Equipment	Yes
Mil-Spec	N/A
MolexKits	Yes
Product Name	Butt, Krimptite™

Physical

Barrel Type	Closed
Insulation	None
Material - Metal	Copper
Packaging Type	Bag
Wire Size AWG	10, 12

Material Info

Old Part Number	C-146

Reference - Drawing Numbers

Sales Drawing	SD-19189-008

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
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
19189Series

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.

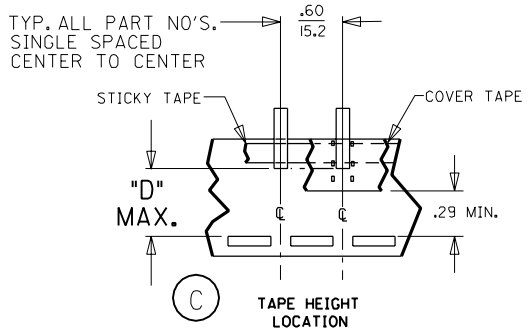
Global

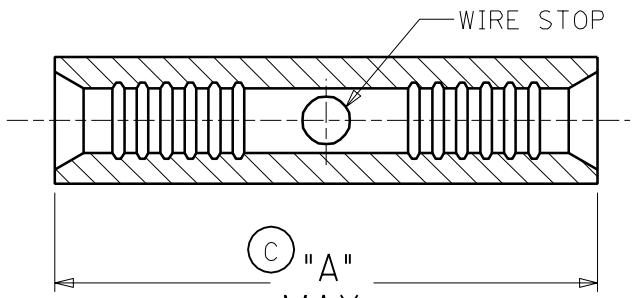
Description	Product #
Hand Crimp Tool	0640030100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640070100

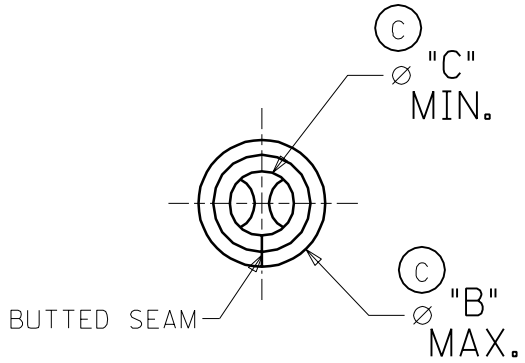
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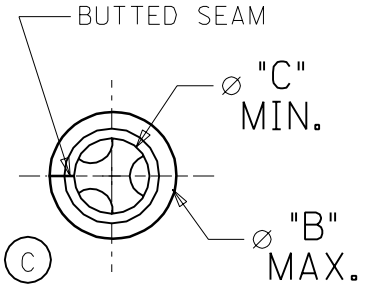
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

MATERIAL NO.	ENG. NO.	WIRE AWG MARKING	DESCRIPTION	DIM. "A"	DIM. "B" OD	DIM. "C" ID	DIM. "D"
191890002	A-145	22-18	LOOSE PIECE	.580 (14.70)	.131 (3.33)	.055 (1.40)	--------
191890008	B-131	16-14	LOOSE PIECE	.580 (14.70)	.163 (4.14)	.078 (1.98)	--------
191890015	C-146	12-10	LOOSE PIECE	.585 (14.90)	.225 (5.71)	.124 (3.15)	--------
191890004	A-145T	22-18	TAPE MOUNTED	.580 (14.70)	.131 (3.33)	.055 (1.40)	.610 (15.49)
191890010	B-131T	16-14	TAPE MOUNTED	.580 (14.70)	.163 (4.14)	.078 (1.98)	.655 (16.64)
191890017	C-146T	12-10	TAPE MOUNTED	.585 (14.90)	.225 (5.71)	.124 (3.15)	.655 (16.64)

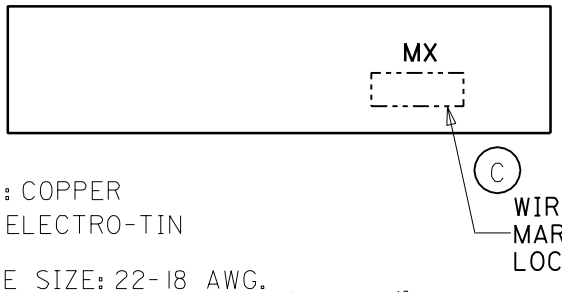








MATERIAL NUMBER
191890015 (C-146)
191890017 (C-146T)
ONLY



NOTE(S):
1. MATERIAL: COPPER
2. PLATING: ELECTRO-TIN

WIRE SIZE: 22-18 AWG.
0.25-1.3 MM ^{2}
WIRE SIZE: 16-14 AWG.
1.0-2.6 MM ^{2}
WIRE SIZE: 12-10 AWG.
4.0-6.0 MM ^{2}

SALES DRAWING

DIM. CHANGES & UPDATES
EC NO. ETC2003-0167 DRWN: DLM 03/01/24 CH'K: SB 03/01/24 APPR: RWD 03/01/24
DESCRIPTION
C
REV

QUALITY SYMBOLS
MAJOR ▼ = Ø
CRITICAL (C) = Ø

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.----	±.----
3 PLACES	±0.---	±.----
2 PLACES	±0.---	±.----
1 PLACE	±0.---	±.---
ANGULAR: ±	°	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 5:1
DESIGN UNITS ☐mm ☒INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐ mm/INCH ☒ INCH/mm ☐ mm ONLY
SHT | REV
REVISE ON CAD ONLY

DRAWN BY & DATE: DLM 03/01/24
CHECKED BY & DATE: SB 03/01/24
APPROVED BY & DATE: RWD 03/01/24
CAD FILENAME: SD19189008.DGN

TITLE: BUTT CONNECTOR
KRIMPTITE
22-18, 16-14, & 12-10 AWG

molex MOLEX INCORPORATED

MATERIAL NO.: (SEE CHART)
DRAWING NO.: SD-19189-008
SHEET NO.: 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SIZE A