

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0191890010](#)
Status: **Active**
Description: Krimptite™ Butt Splice for 14-16 AWG Wire

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

Agency Certification

CSA	LR18689
UL	E32244

General

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

Physical

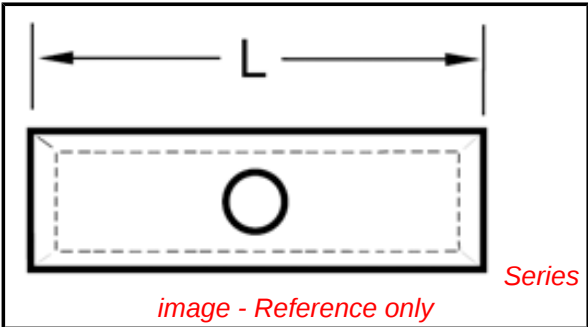
Barrel Type	Closed
Insulation	None
Material - Metal	Copper
Packaging Type	Adhesive Tape on Reel
Wire Size AWG	14, 16

Material Info

Old Part Number	B-131T
-----------------	--------

Reference - Drawing Numbers

Sales Drawing	SD-19189-008
---------------	--------------



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
[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 #
ATP Perishable	0190270055
Tool Kit used in ATP presses that process product on tape	
Mini-Mac™	0638858100
Applicator	

6

5

4

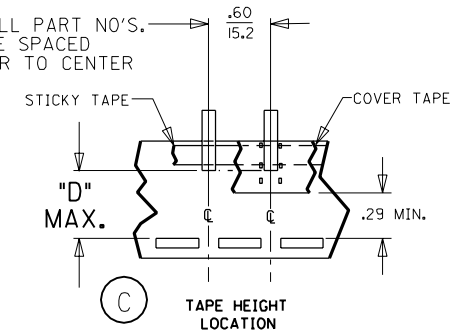
3

2

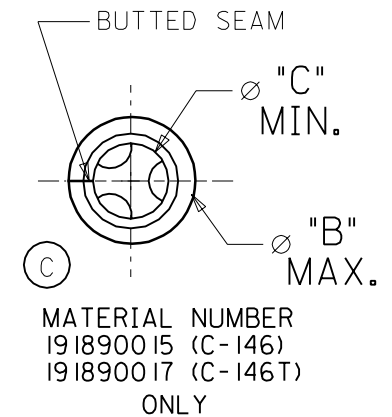
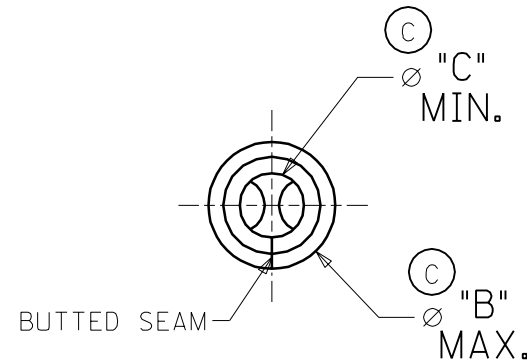
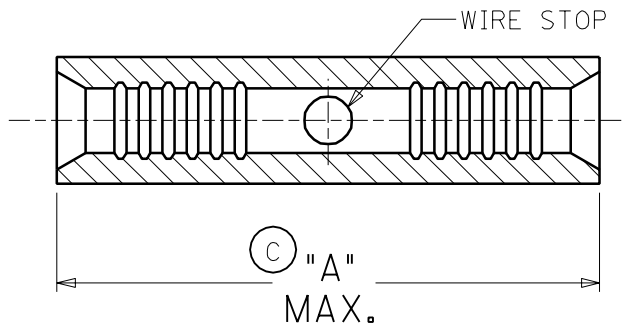
SD-19189-008

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)

TYP. ALL PART NO.'S.
SINGLE SPACED
CENTER TO CENTER



(C)



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 MM²
WIRE SIZE: 16-14 AWG.
1.0-2.6 MM²
WIRE SIZE: 12-10 AWG.
4.0-6.0 MM²

DIM. CHANGES & UPDATES

EC NO. ETC2003-0167

DRWN: DLM 03/01/24

CHK: SB 03/01/24

APPR: RWD 03/01/24

REV

DESCRIPTION

MAJOR

CRITICAL

QUALITY SYMBOLS

GENERAL TOLERANCES:

(UNLESS SPECIFIED)

SCALE

DESIGN UNITS

THIRD ANGLE PROJECTION

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV

TITLE:

DRAWN BY & DATE

CHECKED BY & DATE

APPROVED BY & DATE

CAD FILENAME

MATERIAL NO.

DRAWING NO.

SHEET NO.

REV

REVISE ON CAD ONLY

SHT

REV