

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0192020049](#)
Status: **Active**
Description: Nylakrimp™ Butt Splice for 10-12 AWG Wire

Documents:

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

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Splices
 Series [19202](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 MolexKits Yes
 Product Name Butt, NylaKrimp™

Physical

Barrel Type Closed - Brazed
 Flammability 94V-2
 Insulation Nylon (PA)
 Packaging Type Bag
 Temperature Range - Operating -55°C to +105°C
 Wire Insulation Diameter 5.72mm (.225") max
 Wire Size AWG 10, 12
 Wire Size mm² 3.30 - 5.00

Electrical

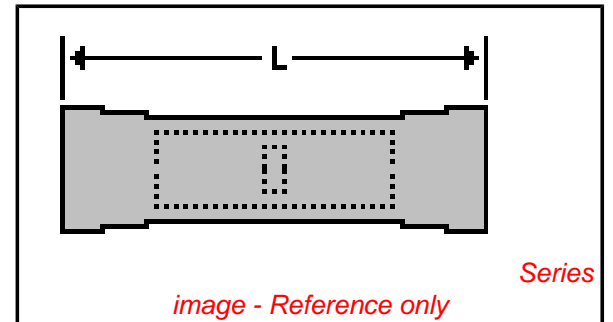
Voltage - Maximum 600V

Material Info

Old Part Number CS-N-346

Reference - Drawing Numbers

Sales Drawing 60002-11C, 6000211C



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

[19202Series](#)

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
Hand Crimp Tool	0640015000
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	0640055000

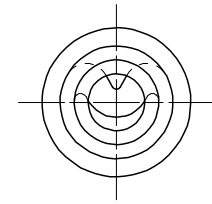
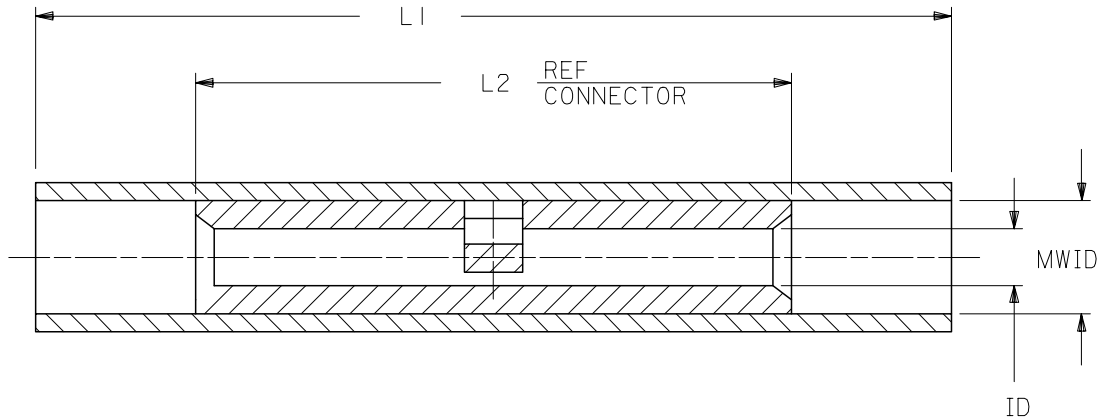
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PART NO.	INSULATION COLOR	WIRE SIZE	ID	L1 MAX	L2 MAX.	MWID
AS-N-345	RED	22-18	.059	1.035	.675	.130
BS-N-331	BLUE	16-14	.091	1.080	.675	.140
CS-N-346	YELLOW	12-10	.138	1.300	.827	.223

(B)

NOTES:

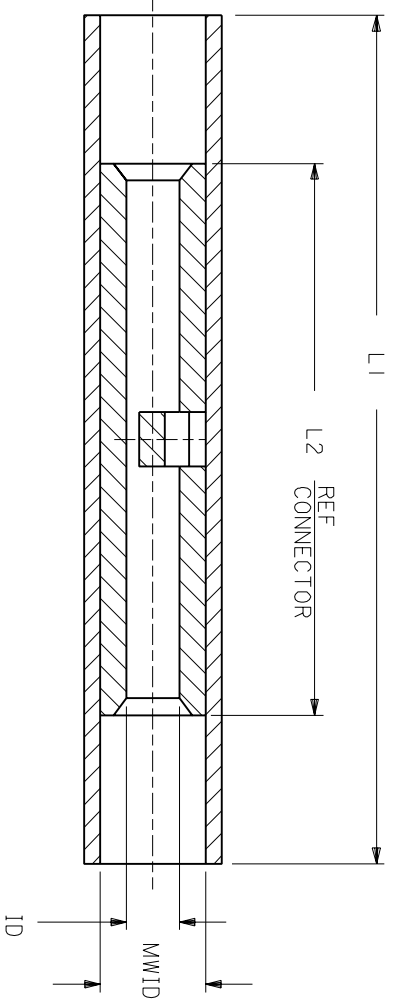
- MATERIAL:
INSULATION: NYLON
CONNECTOR: TIN PLATED SEAMLESS COPPER
- IF NECESSARY: SLIGHT FLARE ON ONE END ACCEPTABLE FOR ASSEMBLY PURPOSES.



CUSTOMER DRAWING

REVISED & REDRAWN EC NO: B DRWN: L SHADECK 2005/06/13 CHKD: R DEROSS 2005/06/21 APPR: R DEROSS 2005/06/21	QUALITY SYMBOLS = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY EMF	DATE 07/03/91	TITLE NYLAKRIMP BUTT CONNECTOR		
		4 PLACES ± ---	± ---	± ---	CHECKED BY JM	DATE 07/03/91			
		3 PLACES ± ---	± ---	± ---	APPROVED BY FP	DATE 07/03/91	MATERIAL NO. SEE TABLE		
2 PLACES ± ---	± ---	± ---	ANGULAR ± ---°		DOCUMENT NO. 60002-11C		SHEET NO. 1 OF 1		
1 PLACE ± ---	± ---	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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CUSTOMER DRAWING

DIMENSIONS SHOWN (METRIC) INCH
 UNLESS OTHERWISE SPECIFIED
 TOLERANCES: ANGULAR = 1/2°

	INCH	METRIC
3 PLACE	± .005	± 0.13
2 PLACE	± .01	± 0.25
1 PLACE	± ---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY	EMF	CHK'D. BY	JM
APP'D. BY	FP	SCALE	NO: NE

DRWG. NO. 60002-11C

REVISE ONLY ON CAD SYSTEM

NYLAKRIMP BUTT CONNECTOR

molex **ETC INC.** PINELLAS PARK, FLA. 33781 U.S.A. SHEET NO. 1 OF 1 DATE 91/07/03

PART NO. 60002-11C

FILE NAME: SEE TABLE THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX-ETC INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. DIV. ET SIZE A

LTR.	REVISIONS
A	ADD P/N AND UPDATE DRAWINGS ET80539 12/18 HEB