

## World Leader in Network and Electrical Solutions

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**SEARCH** 

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E Bariant HOA E Bart of Family 1. B. # Co

□ Region VISA □ Product Family VI Butt Splice, Non-Insulated □ Text Search: 'BS10-L'

Your search criteria matched only one product, shown below.

- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Butted configuration provides low profile for limited space applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal wire stop assures proper length of insertion into terminal barrel
- Maximum recommended operating temperature 302°F (150°C)
- Non-insulated barrel can be used to provide an economical termination when insulation is not required

‡UL and CSA approved tooling/product combinations.



Part Number: BS10-L **RoHS Compliancy** Compliant Status: Butt Splice, non-insulated, 12 – 10 AWG wire range. Part Description: Product Type: **Splices CSA Certified:** Yes UL Listed: Yes Length (In.): .63 Angle: straight Tool: CT-100A, CT-200, CT-600-A, CT-1570, CT-2500, CT-1701‡ Wire Range: 12 - 10 AWG 4.0 - 6.0Wire Range (mm²): Min. Order UOM: PC Min. Order Qty.: 50 BOM Qty. (# of Pkgs.)

Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

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Design a Solution

Part Drawings:

Butt Splice - Non-Insulated pdf

Design a Solution

Install & Maintain

Install & Maintain

## Part Drawings:

Butt Splice - Non-Insulated pdf

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

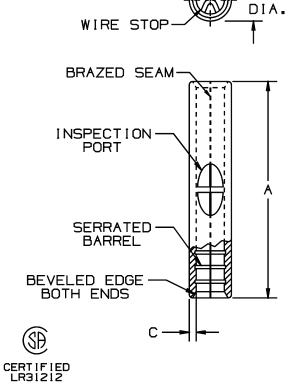
PANDUIT PART NUME	r BER	WIRE	DIMENSIONS in.					
PREF I X	PK.	SIZE AWG	±.02 A	±.01 B DIA.	±.01 C			
BS18	-M	22-18	.62 (15.7)	.14 (3.6)	.032 (0.81)			
BS14	-C -M	16-14	.62 (15.7)	.16 (4.1)	.032 (0.81)			
BS10	 	12-10	.63 (16.0)	.22 (5.6)	.040 (1.02)			



- 1. UL LISTED AND CSA CERTIFIED FOR:
  A. SOLID OR STRANDED COPPER WIRE
  B. 302° F (150° C) MAX. TEMP. RATING
- MATERIAL: A. STAMPING COPPER, TIN PLATED
- PACKAGE OTY: STD. PKG.-L=50 BULK PKG.-D=500 -C=100 -M=1000
- 4. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS
- INSTALLATION TOOLS: A. UL LISTED AND CSA CERTIFIED:
  CT-100, CT-200, CT-570, CT-1570
  B. PANDUIT APPROVED: CT-160, CT-260
- 6. WIRE STRIP LENGTH: 9/32 \*1/32 .0 (7.1 \*.8 .0)



LISTED 587H E52164



A4	1338	_05
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В

REV	DATE	BY	СНК	DESCRIPTION	ECN #	CUST	PM	DAW	CHYD	NONE	A41338
2	9-88	D₩		REDRAWN WITH REVISIONS				NON-INSOLATED BOTT SPLICE			
03	10/94	ТН	RLS	UPDATED NOTES AND DIMENSIONS	02547	LA	TKE	NON-INSULATED BUTT SPLICE			
04	8/98	DL		UPDATED BS10 A DIM. WAS .72 UPDATED NOTES & WIRE STOP CONFIGURATION	07119			CORP. TINLEY PARK, ILLINOIS		TINLEY PARK, ILLINOIS	
05	2/01	KMD		DRAWING NUMBER WAS 41338A				אושטטעב			