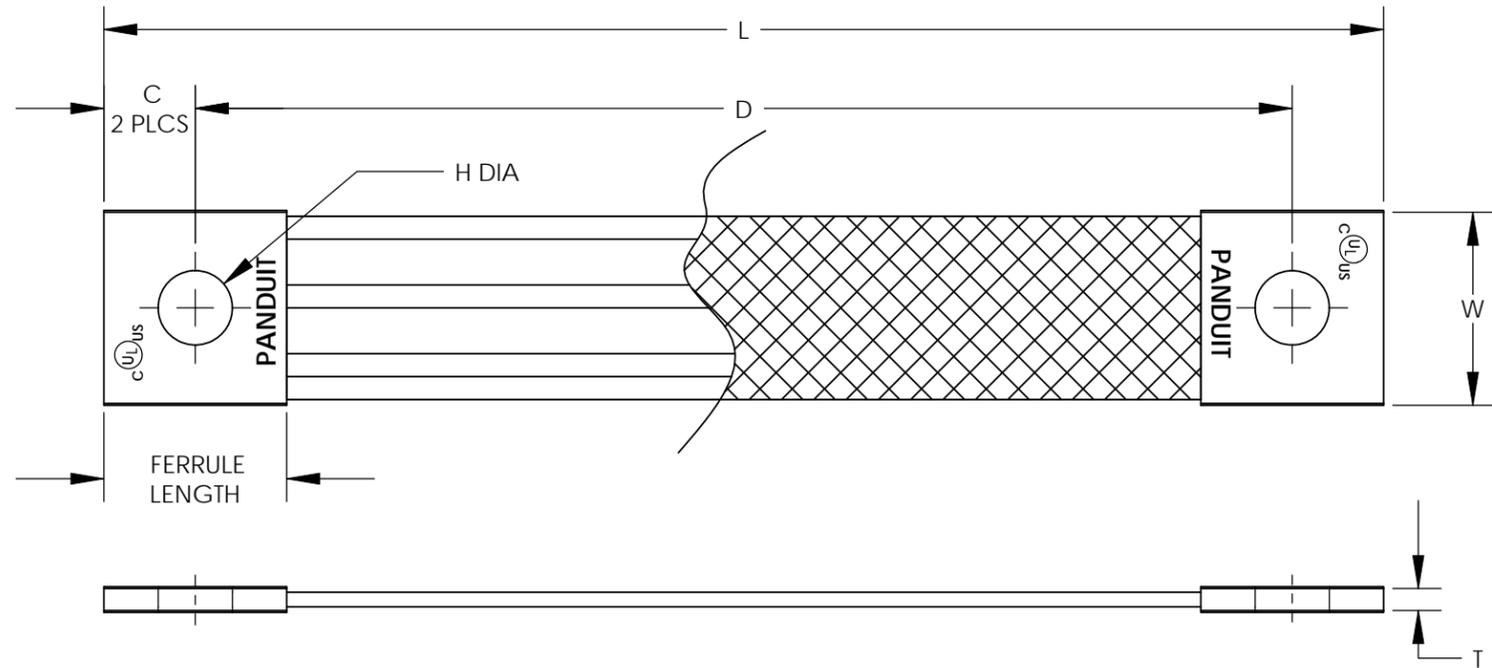


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES:

1. BRAIDED STRAP IS #4 AWG STRANDED COPPER, TIN PLATED FERRULES ARE TIN PLATED COPPER.
2. INSULATION:  
MATERIAL - POLYOLEFIN SLEEVE  
TEMPERATURE RATING - 135° C  
COLOR - INDUSTRY STANDARD YELLOW/GREEN
3. DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.
4. PARTS ARE UL LISTED FOR BONDING APPLICATIONS ONLY.



PANDUIT PART NUMBER	BRAIDED STRAP SIZE	INSULATION (SEE NOTE 2)	NO. OF BRAIDS IN FERRULE	DIMENSIONS - IN [mm]						
				L	D	W	C	T	H DIA	FERRULE LENGTH
BS100445	4 AWG	YES	1	4.00 [101.6]	3.00 [76.2]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS100645	4 AWG	YES	1	6.00 [152.4]	5.00 [127.0]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS100845	4 AWG	YES	1	8.00 [203.2]	7.00 [177.8]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS101245	4 AWG	YES	1	12.00 [304.8]	11.00 [279.4]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS100445U	4 AWG	NO	1	4.00 [101.6]	3.00 [76.2]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS100645U	4 AWG	NO	1	6.00 [152.4]	5.00 [127.0]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS100845U	4 AWG	NO	1	8.00 [203.2]	7.00 [177.8]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]
BS101245U	4 AWG	NO	1	12.00 [304.8]	11.00 [279.4]	1.06 [27.0]	0.50 [12.7]	0.13 [3.3]	0.41 [10.3]	1.00 [25.4]

REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP	CHK'D	DRAWN BY	DATE	MAT'L:	SCALE	DRAWING NO / CAD FILE	DWG SIZE
05	6/11	JHNU	JHNU	REVISED PART MARKINGS: cULus WAS UL	N11002BE-C41744	RGB	RGB		JHNU	2/08		1:1	C41744_05	B SIZE
04	12/10	JHNU	JHNU	REMOVED CSA SYMBOL FROM PART MARKING	N11002BE-C41744	FLD	FLD							
03	2/09	JHNU	JHNU	REMOVED CSA SYMBOL FROM DRAWING										
02	1/09	JHNU	JHNU	REVISED NOTES ADDED FERRULE INFORMATION TO TABLE										
01	10/08	JHNU	DWDA	REVISED NOTE 1: #4 AWG WAS #6, REMOVED NOTE 2										
00	3/08	JHNU	DWDA	DRAWING RELEASED										

**PANDUIT CORP.** TINLEY PARK, ILLINOIS

**ONE-HOLE BRAIDED BONDING STRAPS  
CUSTOMER DRAWING**

UNLESS OTHERWISE SPECIFIED  
DIMENSIONAL TOLERANCES ARE:  
(.X) ± (.XXX) ±  
(.XX) ± ANGLES ±

UNLESS OTHERWISE SPECIFIED,  
ALL DIMENSIONS ARE GIVEN IN  
INCHES, THIRD ANGLE PROJECTION

DRAWN BY: JHNU  
DATE: 2/08  
SCALE: 1:1  
DRAWING NO / CAD FILE: C41744\_05  
DWG SIZE: B