

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	BRAIDED INSULATION NO. OF BRAIDS DIMENSIONS - IN [mm]									
PART NUMBER	STRAP SIZE	(SEE NOTE 2)	IN FERRULE	L	D	W	С	Т	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]

								PANDUIT CORP. 1	INLEY PARK, ILLINOIS	
05	6/11	JHNU	JHNU	REVISED PART MARKINGS: cULus WAS UL	N11002BE-C41744	RGB	RGB			
04	12/10	JHNU	JHNU	REMOVED CSA SYMBOL FROM PART MARKING	N11002BE-C41744	FLD	FLD	CUSTOMER DRA	WING	
03	2/09	JHNU	JHNU	REMOVED CSA SYMBOL FROM DRAWING				UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:	UNLESS OTHERWISE SPECIFIED,	
02	1/09	JHNU		REVISED NOTES ADDED FERRULE INFORMATION TO TABLE				(.X) ± (.XXX) ± (.XXX) ± ANGLES ±	ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION	
01	10/08	JHNU	DWDA	REVISED NOTE 1: #4 AWG WAS #6, REMOVED NOTE 2				DRAWN BY MAT'L: JHNU	scale 1:1	
00	3/08		DWDA					DATE 2/08	DRAWING NO / CAD FILE DWG	
REV	DATE	BY	СНК	DESCRIPTION	ECN	-R	SUP	CHK'D	C41744_05 SIZE	

Mouser Electronics

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Panduit:

BS100645 BS100845 BS100445U BS101245U BS101245 BS100845U BS100445 BS100645U