

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. HIGH STRENGTH ELECTROLYTIC COPPER HIGHLY RESISTANT TO CORROSION AND SEASON CRACKING.
2. FOR COPPER AND COPPERWELD WIRES ONLY.
3. *CONNECTOR CAN BE USED WITH 3 WIRES, BUT IS NOT CSA APPROVED WITH 3 WIRES.
4. **THE CONDUCTOR SIZES SHOWN ARE FOR EQUAL RUN AND TAP COMBINATIONS FOR BOTH SOLID AND STRANDED UNLESS OTHERWISE LISTED.

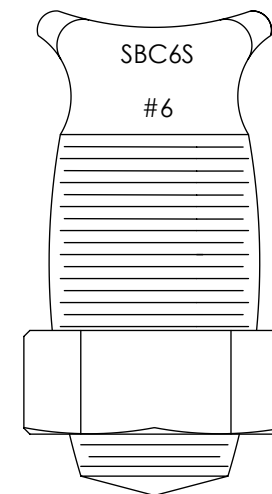
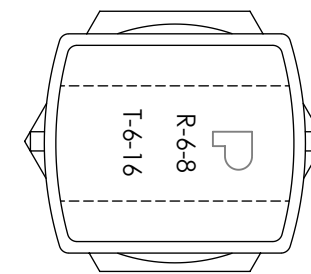
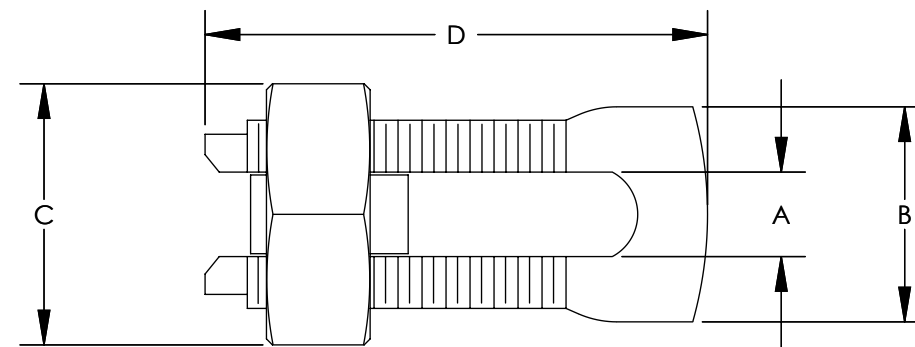


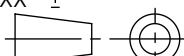
LISTED
47FL



CERTIFIED

CATALOG NUMBER	COPPER CONDUCTOR			APPROXIMATE DIMENSIONS - INCHES				INSTALLATION TORQUE
	RANGE OF EQUAL RUN & TAP		MIN. TAP WITH ONE MAX. RUN					
	MIN.	MAX		A	B	C	D	
SBC8-C	10 STR	8 STR	16 STR	0.14	0.39	0.55	0.86	80
SBC6S-C	8 STR	6 STR	16 STR	0.16	0.41	0.62	0.95	165
*SBC6SL-C	8 STR	6 STR	16 STR	0.17	0.41	0.63	1.10	165
SBC4S-C	8 STR	6 STR	14 STR	0.21	0.45	0.69	0.98	165
*SBC4SL-C	8 STR	6 STR	14 STR	0.22	0.45	0.69	1.30	165
SBC3-C	8 STR	4 STR	14 STR	0.27	0.58	0.81	1.16	275
SBC2-C	6 STR	2 STR	14 STR	0.31	0.59	0.86	1.23	275
SBC1/0-L	4 STR	1/0 STR	14 STR	0.37	0.75	0.93	1.55	385
SBC2/0-Q	2 STR	2/0 STR	14 STR	0.42	0.79	1.05	1.72	385
SBC3/0-Q	1 STR	3/0 STR	8 STR	0.53	0.95	1.24	2.07	500
SBC250-Q	1 STR	250 kcmil	8 STR	0.58	1.03	1.36	2.09	650
SBC350-1	2/0 STR	350 kcmil	1/0 STR	0.70	1.16	1.48	2.42	650
SBC500-1	300 kcmil	500 kcmil	2/0 STR	0.81	1.33	1.74	2.83	825



							TITLE SBC SERIES - COPPER SPLIT BOLT CONNECTOR CUSTOMER DRAWING							
							ITEM REVISION NAME N10850BM-C41512/06							
							DATASET FILE NAME C41512/06.SLDDRW							
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]			MATERIAL SEE NOTES				
06	10/13	JHNU	JHNU	RGB	REVISED MAX RUN & TAP FOR SBC6S-C: 6 STR WAS 6 SOL	N10850BM-C41512	.X ± .XX ±						.XXX ± ANGLES ±	
05	3/13	JHNU	JHNU	RGB	REVISED TITLE BLOCK	N10850BM-C41512				THIRD ANGLE PROJECTION				
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY JHNU	DATE 3/06	CHK XXXX	SCALE NONE	DRAWING NUMBER C41512_05		SHEET 1 OF 1	SIZE B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panduit:

[SBC4SL-C](#) [SBC6SL-C](#) [SBC1/0-L](#) [SBC8-C](#) [SBC2-C](#) [SBC3-C](#) [SBC4S-C](#) [SBC6S-C](#)