

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. ELECTRO-TIN PLATED BOLT. NUT
SPACER AND PRESSURE BAR.
3. WHEN CONNECTING ALUMINUM OR
ACSR WIRE, USE OF PANDUIT OXIDE
JOINT COMPOUND CMP-100 IS
RECOMMENDED.
4. UL LISTED & CSA CERTIFIED (FOR
APPLICABLE PARTS) WITH COPPER
AND ALUMINUM CABLE.
5. *THE CONDUCTOR SIZES SHOWN ARE FOR
EQUAL RUN AND TAP COMBINATIONS FOR
BOTH SOLID AND STRANDED WIRE UNLESS
OTHERWISE LISTED.



AL9CU
LISTED

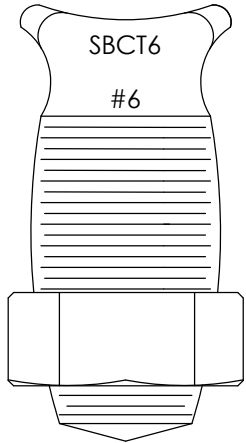
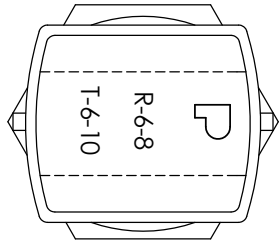
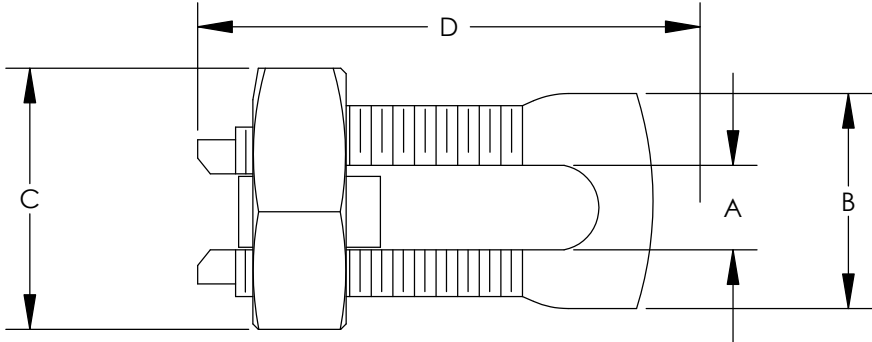


LISTED
47FL



CERTIFIED

CATALOG NUMBER	COPPER & ALUMINUM			APPROXIMATE DIMENSIONS - INCHES				INSTALLATION TORQUE
	RANGE OF EQUAL RUN & TAP		MIN. TAP WITH ONE MAX. RUN					
	MIN.	MAX		A	B	C	D	
SBCT8-C	8 STR	6 SOL	14 STR	0.16	0.41	0.63	1.06	165
SBCT6-C	6 STR	10 STR	10 STR	0.21	0.49	0.68	1.10	165
SBCT3-C	8 STR	4 STR	10 STR	0.27	0.58	0.81	1.24	275.00
SBCT2-C	6 STR	2 STR	14 STR	0.31	0.60	0.86	1.45	275
SBCT1/0-L	4 STR	1/0 STR	10 STR	0.37	0.75	0.93	1.73	385
SBCT2/0-L	2 STR	2/0 STR	8 STR	0.42	0.79	1.05	1.71	385.00
CATALOG NUMBER	COPPER			APPROXIMATE DIMENSIONS - INCHES				INSTALLATION TORQUE
	RANGE OF EQUAL RUN & TAP		MIN. TAP WITH ONE MAX. RUN					
	MIN.	MAX		A	B	C	D	
SBCT3/0-Q	1 STR	3/0 STR	8 STR	0.53	0.95	1.25	2.12	500
SBCT250-Q	1 STR	250 kcmil	8 STR	0.58	1.03	1.36	2.22	650
SBCT350-1	2/0 STR	350 kcmil	1/0 STR	0.7	1.17	1.49	2.55	650
SBCT500-1	300 kcmil	500 kcmil	2/0 STR	0.82	1.32	1.74	2.95	825



										PANDUIT CORP. TINLEY PARK, ILLINOIS			
										SBCT SERIES - COPPER DUAL RATED SPLIT BOLT CONNECTOR CUSTOMER DRAWING			
03	11/07	JHNU	JHNU	REVISED WIRE RANGE TABLE TO MATCH CATALOG						UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION	
02	7/07	JHNU	JAC	REVISED UL LOGO									
01	7/07	JHNU	JAC	REVISED RUN AND TAP COLUMN TO REFLECT SPEC.						DRAWN BY JHNU	SEE NOTE 1 ABOVE	SCALE NONE	
00	5/07	JHNU	SRBI	DRAWING RELEASED						DATE 5/07		DRAWING NO / CAD FILE	
REV	DATE	BY	CHK	DESCRIPTION	ECN	CUST	QA	APP	CHK'D			C41511_03	DWG B SIZE