

REV	DATE	DESCRIPTION	ECO	BY	C'H.K.
C	06/24/2019	ADD 600 KCMIL BLOCKS	51664	TR	TR

FEATURES:

ACCOMMODATES BOTH FLEX AND CODE CONDUCTORS

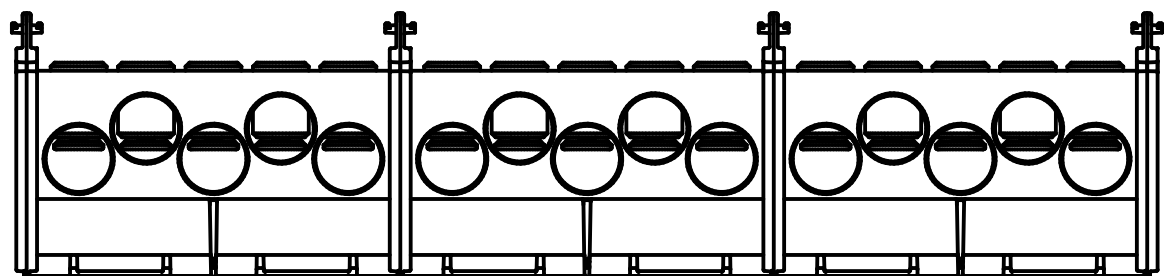
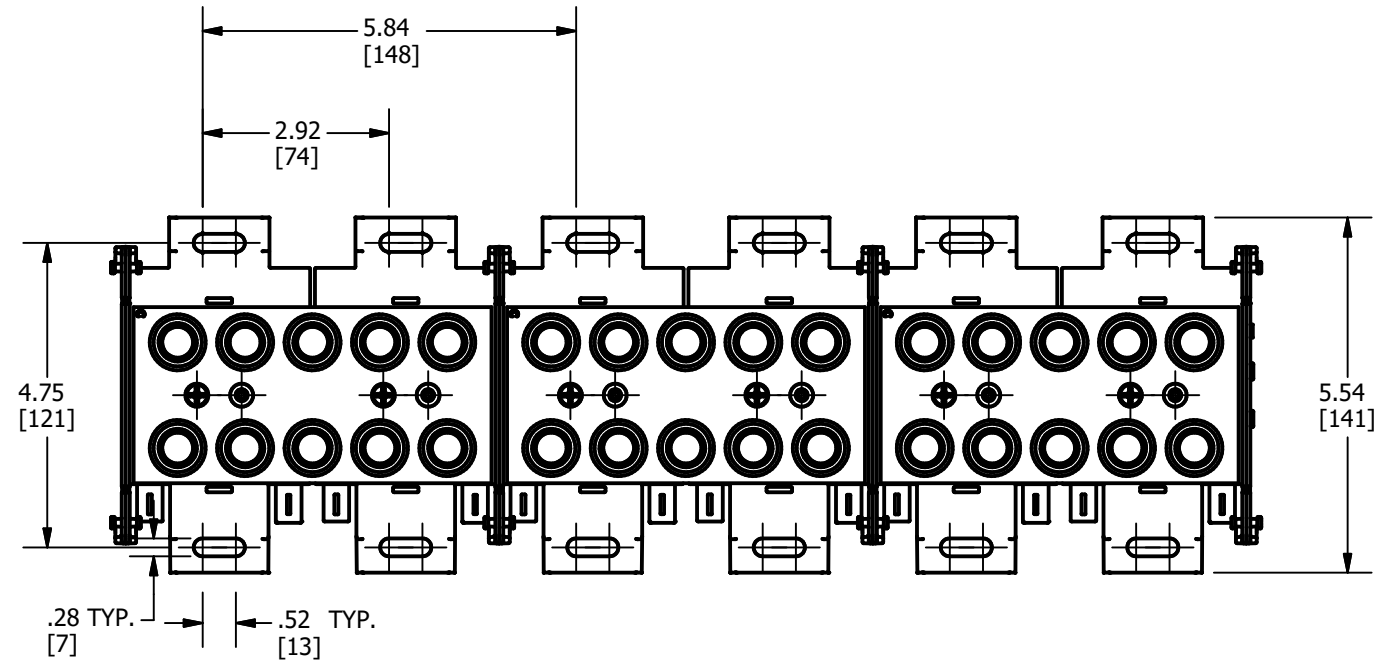
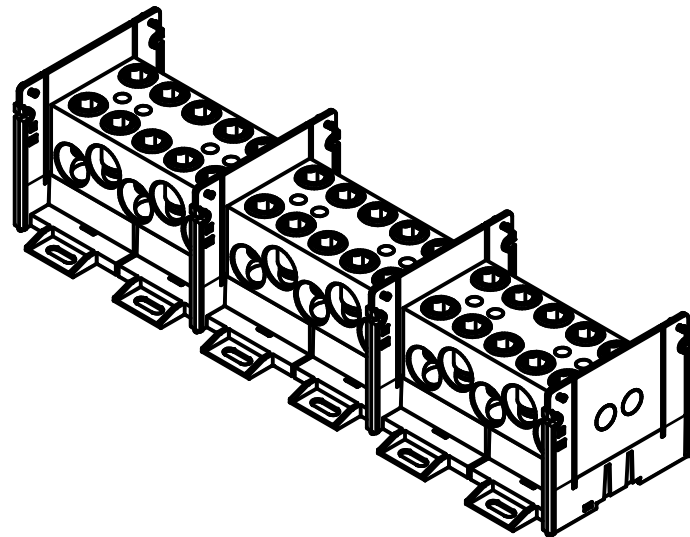
cULus LISTED TO UL1953 (FILE# E74460)

AL9CU RATED

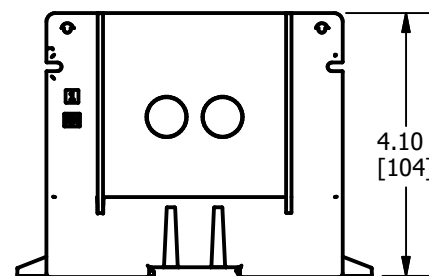
100KA SCCR RATING WITH CORRECT FUSING

600V VOLTAGE RATING

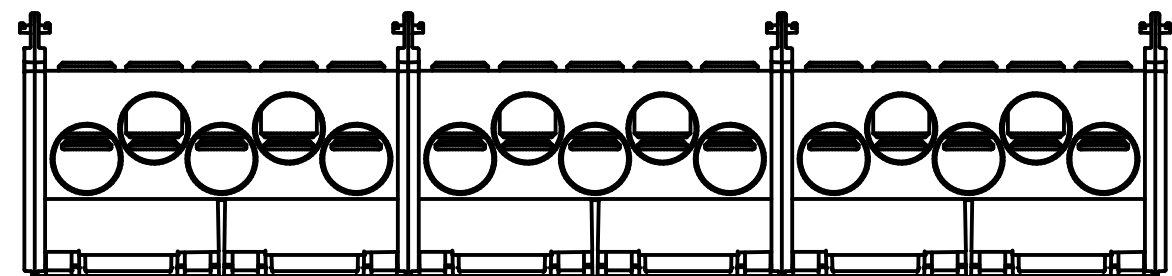
CONTACT CUSTOMER SERVICE FOR ALTERNATE CONFIGURATIONS AT TELEPHONE NUMBER 1 800 346-4175



RUN SIDE



DOUBLE WIDE STYLE



6.16 ONE POLE [157]

12.00 TWO POLE [305]

17.84 THREE POLE [453]

TAP SIDE

BDB L CS 7 X 1 DW

- DOUBLE WIDE
- NUMBER OF POLES (1,2 OR 3)
- TAP CONFIGURATION IDENTIFIER (SEE TABLE)
- RUN CONFIGURATION IDENTIFIER (SEE TABLE)
- CONFIGURABLE SERIES
- LARGE SIZE
- BURNDY DISTRIBUTION BLOCK

NOTES:

1. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE SPECIFIED AND ARE FOR REFERENCE ONLY.
2. MATERIALS: BASE AND POLE SEPERATING SIDES - NYLON 6/6
BLOCK AND RETENTION SCREWS - TIN PLATED ALUMINUM
BLOCK MOUNTING HARDWARE - STAINLESS STEEL

TO ORDER BURNDY PRODUCTS CALL		LARGE DOUBLE WIDE DISTRIBUTION BLOCK																			
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: SEE TABLE																			
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: SEE TABLE																			
FOR PRODUCT INFO: http://www.burndy.com		<table border="1"> <tr> <td>DRAWN BY: S.MOORTHY</td> <td>4/6/2017</td> <td rowspan="5" style="text-align: center;">BURNDY</td> <td rowspan="5">DRAWING NO 50081549</td> <td rowspan="5">REV C</td> </tr> <tr> <td>CHECKER: B.MANIKANDAN</td> <td>4/6/2017</td> </tr> <tr> <td>DSN APRVL: T.REYNOLDS</td> <td>4/12/2017</td> </tr> <tr> <td>MFG APRVL: M.STEVENS</td> <td>4/16/2017</td> </tr> <tr> <td>QA APRVL: C.LINDQUIST</td> <td>4/21/2017</td> </tr> <tr> <td>MKT APRVL: M.BAILLY</td> <td>4/21/2017</td> <td>PROD FAM: --</td> <td>SIZE B</td> <td>SHEET 1 OF 3</td> </tr> </table>		DRAWN BY: S.MOORTHY	4/6/2017	BURNDY	DRAWING NO 50081549	REV C	CHECKER: B.MANIKANDAN	4/6/2017	DSN APRVL: T.REYNOLDS	4/12/2017	MFG APRVL: M.STEVENS	4/16/2017	QA APRVL: C.LINDQUIST	4/21/2017	MKT APRVL: M.BAILLY	4/21/2017	PROD FAM: --	SIZE B	SHEET 1 OF 3
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		PROJECT #: --																			
		DOCUMENT TYPE: SALES																			
		REL LEVEL: Released																			

BURNDY LARGE DISTRIBUTION BLOCKS

OPEN STYLE BLOCKS	BLOCK							AMPACITY	
	RUN			TAP					
	HOLE LAYOUT	RANGE	TORQUE in-lbs	HOLE LAYOUT	RANGE	TORQUE in-lbs			
BDBLCS7R1DW	00000 (5)	#4 awg - 500 B, C, H, I, K, DLO, 535 DLO	#4-4/0	400	0000 0000 (8)	#6 awg - 4/0 B, C, H, I, K, DLO	#6-2/0	180	1840
BDBLCS7R2DW			250-535	600			3/0-4/0	300	
BDBLCS7R3DW									
BDBLCS7X1DW	00000 (5)	#4 awg - 500 B, C, H, I, K, DLO, 535 DLO	#4-4/0	400	00000 (5)	#4 awg - 500 B, C, H, I, K, DLO, 535 DLO	#4-4/0	400	1900
BDBLCS7X2DW			250-535	600			250-535	600	
BDBLCS7X3DW									
BDBLCS7A1DW	00000 (5)	#4 awg - 500 B, C, H, I, K, DLO, 535 DLO	#4-4/0	400	000000000000 000000000000 (24)	#14 awg - #4 awg B, C, H, I, K, DLO	#12-#8 AL	10	1900
BDBLCS7A2DW			250-535	600			#14-#8 CU	15	
BDBLCS7A3DW							#6-#4	30	
BDBLCS7K1DW	00000 (5)	#4 awg - 500 B, C, H, I, K, DLO, 535 DLO	#4-4/0	400	000000 000000 (12)	#14 awg - 2/0 B, C, H, I, K, DLO	#14-#4	80	1900
BDBLCS7K2DW			250-535	600			#2-2/0	120	
BDBLCS7K3DW									




RUN SIDE		
DIGIT	HOLE LAYOUT	RANGE
1	O	#14 awg - 2/0
2	OO	#14 awg - 2/0
3	O	#6 awg - 350 kcmil
4	OO	#6 awg - 350 kcmil
5	O	#4 awg - 500 kcmil
6	OO	#4 awg - 500 kcmil
7	OOOOO	#4 awg - 500 kcmil

TAP SIDE		
LETTER	HOLE LAYOUT	RANGE
A	000000000000 000000000000	#14 awg - #4 awg
B	000000 000000	
C	0000 0000	
D	0000 0000	#14 awg - #2 awg
E	OO OO	
F	0000 0000	
G	0000 0000	#14 awg - 2/0
H	0000 0000	
J	OO OO	
K	000000 000000	#6 awg - 4/0
M	0000 0000	
N	0000 0000	
P	OO OO	#6 awg - 350 kcmil
R	0000 0000	
T	0000 0000	
U	0000 0000	#4 awg - 500 kcmil
V	0000 0000	
W	OO OO	
X	00000	

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PROJ #:	SIZE	DRAWING NO	REV													
51664	B	50081549	C													
REL LEVEL: Released		SHEET 2 OF 3														

SCCR FUSE VALUES							
OPEN STYLE	J	T	RK1	RK5	G	CC	L
BDBLCS7R1DW	400	400	200	100	60	30	400
BDBLCS7R2DW	400	400	200	100	60	30	400
BDBLCS7R3DW	400	400	200	100	60	30	400
BDBLCS7X1DW	400	400	200	100	60	30	400
BDBLCS7X2DW	400	400	200	100	60	30	400
BDBLCS7X3DW	400	400	200	100	60	30	400
BDBLCS7A1DW	200	200	100	30	60	30	200
BDBLCS7A2DW	200	200	100	30	60	30	200
BDBLCS7A3DW	200	200	100	30	60	30	200
BDBLCS7K1DW	200	200	100	30	60	30	200
BDBLCS7K2DW	200	200	100	30	60	30	200
BDBLCS7K3DW	200	200	100	30	60	30	200

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