

DRAWING NO.
10051655

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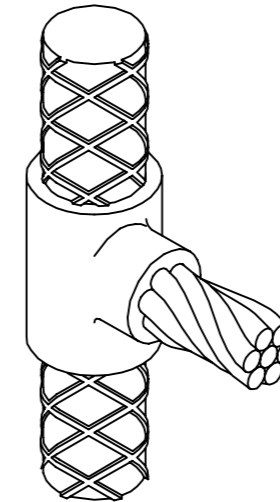
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BURNDY MOLD CAT. NO.	BURNDY ITEM NUMBER	REBAR SIZE	CABLE SIZE	PACKING MAT'L (SEE NOTE)	WELD METAL	HANDLE CLAMPS
B-7884	10050091	#3	#6	B38-4060-00	90	B-106
B-7885	10050092	#3	#4	B38-4060-00	90	B-106
B-7886	10050093	#3	#2	B38-4060-00	90	B-106
B-7887	10050094	#3	#1	B38-4060-00	115	B-106
B-7888	10050095	#3	1/0	B38-4060-00	115	B-106
B-7889	10050096	#3	2/0	B38-4060-00	115	B-106
B-7890	10050097	#3	3/0	B38-4060-00	150	B-106
B-7891	10050098	#3	4/0	B38-4060-00	150	B-106
B-7892	10050099	#4	#6	B38-4060-00	90	B-106
B-7893	10050100	#4	#4	B38-4060-00	90	B-106
B-7894	10050101	#4	#2	B38-4060-00	90	B-106
B-7895	10050102	#4	#1	B38-4060-00	115	B-106
B-7896	10050103	#4	1/0	B38-4060-00	115	B-106
B-7897	10050104	#4	2/0	B38-4060-00	115	B-106
B-7898	10050105	#4	3/0	B38-4060-00	150	B-106
B-7899	10050106	#4	4/0	B38-4060-00	150	B-106
B-7900	10050107	#5	#6	B38-4060-00	90	B-106
B-7901	10050108	#5	#4	B38-4060-00	90	B-106
B-7902	10050109	#5	#2	B38-4060-00	90	B-106
B-7903	10050110	#5	#1	B38-4060-00	115	B-106
B-7904	10050111	#5	1/0	B38-4060-00	115	B-106
B-7905	10050112	#5	2/0	B38-4060-00	115	B-106
B-7906	10050113	#5	3/0	B38-4060-00	150	B-106
B-7907	10050114	#5	4/0	B38-4060-00	150	B-106
B-7908	10050115	#6	#6	B38-4060-00	90	B-106
B-7909	10050116	#6	#4	B38-4060-00	90	B-106
B-7910	10050117	#6	#2	B38-4060-00	90	B-106
B-7911	10050118	#6	#1	B38-4060-00	115	B-106
B-7912	10050119	#6	1/0	B38-4060-00	115	B-106
B-7913	10050120	#6	2/0	B38-4060-00	115	B-106
B-7914	10050121	#6	3/0	B38-4060-00	150	B-106
B-7915	10050122	#6	4/0	B38-4060-00	150	B-106
B-7916	10050123	#7 & LARGER	#6	B38-4063-00	90	B-106-32
B-7917	10050124	#7 & LARGER	#4	B38-4063-00	90	B-106-32
B-7918	10050125	#7 & LARGER	#2	B38-4063-00	90	B-106-32
B-7919	10050126	#7 & LARGER	#1	B38-4063-00	115	B-106-32
B-7920	10050127	#7 & LARGER	1/0	B38-4063-00	115	B-106-32
B-7921	10050128	#7 & LARGER	2/0	B38-4063-00	115	B-106-32
B-7922	10050129	#7 & LARGER	3/0	B38-4063-00	150	B-106-32
B-7923	10050130	#7 & LARGER	4/0	B38-4063-00	150	B-106-32

REV.	DATE	DESCRIPTION	ECO	BY	C'K'D.
B	8/2/13	LOGO UPDATED	32738	RK	MB



NOTES:

- BCRE-6 TYPE MOLDS ARE RECOMMENDED FOR HORIZONTAL CONDUCTORS TERMINATING AT RIGHT ANGLES TO VERTICAL REBAR CONNECTIONS FOR SOLID OR CONCENTRIC STRANDED CONDUCTORS #6 THROUGH 4/0 JOINED TO REINFORCING BARS #3 THROUGH #7 AND LARGER. THE HIGH COPPER CONTENT JOINT HAS A HIGHER CURRENT CARRYING CAPACITY THAN THE CONDUCTORS BEING JOINED AND IS IMPERVIOUS TO VIBRATION AND MOISTURE.
- A PACKING PAD IS NECESSARY WHEN MAKING BURNDYWeld™ CONNECTIONS TO REBAR. PACKING MATERIAL B38-4060-00 IS A SPECIAL, PATENTED COPPER-WOOL PACKING, WITH ENOUGH IN EACH BAG TO DO BETWEEN 40 AND 50 CONNECTIONS. PACKING MATERIAL NO.'S B38-4061-00, B38-4062-00 AND B38-4063-00 ARE A CERAMIC FIBER MATERIAL AND CAN BE USED FOR ONE CONNECTION ONLY. BE SURE TO SPECIFY PACKING MATERIAL NO. WHEN ORDERING MOLD AND WELD MATERIAL.
- MOLDS LISTED ARE FOR CONCENTRIC STRANDED CABLE. ADD SUFFIX "-S" TO MOLD NUMBER FOR SOLID CONDUCTORS.
- FOR HEAVY DUTY MOLDS, ADD SUFFIX "H" TO THE MOLD NUMBER.
- REQUIRED TOOLS: HANDLE CLAMPS (SEE TABLE FOR CORRECT HANDLES). FOR HANDLES SEE DRAWING 10051615. B38-0309-00: FLINT IGNITOR (DRAWING 10051616).
- OTHER RECOMMENDED ACCESSORIES: DRAWING 10051616
 B38-3922-00: MOLD CLEANING BRUSH
 B38-0135-00: CABLE CLEANING BRUSH
 B38-0304-00: FILE

TO ORDER BURNDY® PRODUCTS CALL		BURNDYWeld™ HORIZONTAL CABLE TAP TO VERTICAL REBAR	
UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: N/A	
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT NO: BCRE-6 SERIES	
FOR PRODUCT INFO: http://www.burndy.com		SCALE: N/A	
		DRAWN BY: P LAPONIUS 12/8/04	
		CHECKER: D SHIBILIA 1/3/05	
		DSN APPVL: D SHIBILIA 1/13/05	
		MFG APPVL: --	
		QC APPVL: J BRODEUR 1/14/05	
		MKT APPVL: R ROBICHAU 1/18/05	
		DRAWING NO	
		10051655	
		REV	
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		SHEET 1 OF 1	

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