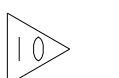
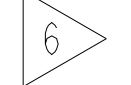


REV: CREO 08/10/21

DRAWING NO.		7		6		5		4		3		2		1																															
SD029515																																													
														REV	DATE		DESCRIPTION				ECO		BY	C.H.K.																					
														L	2023-03-16 01:00:00 EDT		NOTE 11 ADDED AS PER MARKUP				230315028705		YR	RA																					
D		CONDUCTOR RANGE				FIG. NO.	B	C	H	L (APPROX)	O.D.	T	TOOL INDEX NO.	INSTALLATION DATA																SEE NOTE NO.															
		ACSR		ALUM										HYTOOL™ WITH NO. OF CRIMPS								HYPRESS™ & DIE SET WITH NO. OF CRIMPS																							
		AWG Kcmil	STR	AWG Kcmil	STR										MD4 (DIE SET)	MD5	MD6 (DIE SET)	Y34A	Y35/Y750	Y45L	Y48B	Y486RB	Y60																						
YCAK391A4N90			795 (1.026) 750 (.998)	37 61	5	5.25	3.00	6.50	4.25	1.67	.56	342										S342	6	C342	3																				
YCAK521R4N		1272 (1.345)	45.7		2	6.34	3.00		10.59	2.255	.75	648													F49RYF-I	4	L49RYFI	4																	
YCAK451A4N90				1272 AAC (1.300) 1351.5 AAC (1.340)	61 61	5	4.88	3.00	6.15	4.69	2.13	.75	422												F49RYF	3																			
YCA25R2N30		1/0 (.398)	6-1	1/0 (.373)	7,19	4	2.39	.87		5.81	.62	.19	BG 243	MD3	8	W4-T W5-T W8-T	8		8	W-BG W243	8 4	A243	2	U243	2		C243	1		L243	1														
YCA26R2N30		2/0 (.447)	6-1	2/0 (.419)	7,19	4	2.43	.97		5.91	.70	.22	245			W5-T	8	MD5-7	8	W245	4	A245	2	U245	2		C245	1		L245	1														
YCA28R2N30		4/0 (.563)	6-1 6-7	4/0 (.528)	7,19	4	2.80	1.21		6.38	.88	.28	249							W249	6	A249	3	U249	3		C249			L249															
YCA321R2N30		336.4 (.684)	18-1	336.4 (.666) 350 (.678) (.681)	19 19 37,61	4	2.68	1.54		6.45	1.12	.41	490 705 321								A490 A321	4	U490 U705 U321	4		C490 C321		F490	L490	 															
YCA33R2N30		336.4 (.721) (.741)	26-7 30-7	397.5 (.724)	19	4	3.00	1.60		6.69	1.14	.35	316 705										U316 U705	4		C316		F316	L316																
YCA33R2N90		336.4 (.721) (.741)	26-7 30-7	397.5 (.724)	19	5	3.00	1.60	5.32	4.04	1.14	.35	316 705											U316 U705	4		C316			L317															
YCA35R2N30		397.5 (.783) (.806) (.743)	26-7 30-7 18-1	477 (.783) (.795) 500 (.813)	19 37 37,61	4	3.02	1.84		6.84	1.25	.35	317												U317	4		C317		F317	L317														
YCA37R2N90		477 (.846) (.858) (.883) 556.5 (.879)	24-7 26-7 30-7 18-1	556.5 (.856) (.858)	19 37	5	3.69	1.90	5.61	3.95	1.36	.415	261												U261	5		C261	2	F37RYF	2														
YCA39R2N30		556.5 (.914) (.927)	24-7 26-7			4	3.59	2.08		7.59	1.50	.53	608												U608	6	S608	2	C608	2	F608	2	L608	2											
YCA453R2N30		795 (1.04) (1.063) 715.5(1.051)	36-1 45-7 26-7			4	5.31	2.53		9.25	1.84	.70	292													S292	6	C292	3	F292	3	L292	3												
YCA321R2N90		336.4 (.684)	18-1	336.4 (.666) 350 (.678) (.681)	19 19 37,61	6	2.68	1.54	4.69	2.39	1.12	.41	490 705 321								A490 A321	4	U490 U705 U321	4		C490 C321		F490	L490	 															
YCA35R2N90TN		397.5 (.783) (.806) (.743)	26-7 30-7 18-1	477 (.783) (.795) 500 (.813)	19 37 37,61	5	3.02	1.84	5.04	4.14 MAX.	1.25	.35	317												U317	4		C317		F317	L317														
YCA43R2N90		605 (.994) 636 (.977) (.990) (1.019) 666.6 (1.000)	30-19 24-7 26-7 30-19 24-7	795 (1.026) (1.028) 700 (.964) 750 (.998)	37 61 61 61	5	5.30	2.48	8.73	4.40	1.84	.78	292 OR 319													S-292 S-578 S-319	6	C292 C319	3	F412RYF-I F43RYF	3														
																														HYLUG™ (ACSR & AL.) NEMA															
														TO ORDER BURNDY® PRODUCTS CALL																ITEM NO: --															
														UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)																CAT. NO: SEE TABLE															
														CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)																DRAWN BY: J.R.H 12-8-69															
														FOR PRODUCT INFO: http://www.burndy.com																CHECKER: J.P.S 12-10-69															
																														DSN APPVL: M.G 12-10-69															
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REV: CREO 08/10/21

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MFG APPVL: -- --

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PROD FAM: --

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DOCUMENT TYPE: Sales

REL LEVEL: Released




SCALE: 1:1

SD029515

SHEET 4 OF 4

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