

REV	DATE	DESCRIPTION	ECO	BY	C.H.K.
P	04/15/2015 11:05:00 AM	FOCUS REQUEST # FPN1501023	38933	MS	MB

D

D

C

C

B

B

A

A

CATALOG NO.	FIG. NO.	CONDUCTOR			BOLT SIZE	DIMENSIONS										BURNDY® INSTALLATION TOOLING (# CRIMPS)																																								
		FLEX	CODE (AWG)	NAVY		B	C	E	H	K	L	N	O.D.	T REF.	Z MIN.	DIE INDEX	COLOR CODE	MECHANICAL	HYDRAULIC				DIELESS (# CRIMPS)	WIRE STRIP LENGTH																																
																		MD7-34R	Y500CT PAT600	Y750, Y35 Y39, PAT750	Y46	Y45																																		
YA30L2TC516FX	1	250 FLEX CLASS G: 259 STR CLASS H: 427 STR	--	--	5/16	1.03 [26]	1.20 [30]	1.00 [25]	--	3.32 [84]	.34 [9]	.81 [21]	.16 [4]	.35 [9]	16	YELLOW	W29VT (2)	W29VT (1)	U29RT (1)	U29RT (1)	U29RT (1)	HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1) Y81KFT (1) PAT81KFT (1)	1-1/16"																																	
YA30L2TC516FX45	2					1.75 [44]			.33 [8]															3.23 [82]																																
YA30L2TC516FX90	3					1.89 [48]			2.25 [57]																																															
YA30L2NT38FX	1					4/0 FLEX CLASS I, 532 STR CLASS K, 2107 STR CLASS M, 5320 STR DLO, 550/24	--		3/8	.960 [24]														1.20 [30]	1.00 [25]	--	3.45 [88]	.41 [10]	.41 [10]	.43 [11]	16	YELLOW	W29VT (2)	W29VT (1)	U29RT (1)	U29RT (1)	U29RT (1)	HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1) Y81KFT (1) PAT81KFT (1)	1-1/16"																	
YA30L2TC38FX	1									3.45 [88]																																														
YA30L2TC38FX45	2									1.75 [44]																3.36 [85]																														
YA30L2TC38FX90	3									1.89 [48]														2.37 [60]																																
YA30L2TC38E10FX	1									1.25 [32]														--		3.70 [94]																														
YA30L2TC38E5FX	1									250 FLEX CLASS G: 259 STR CLASS H: 427 STR														--		1/2	1.20 [30]													1.00 [25]	--	3.51 [89]	.41 [10]	.41 [10]	.43 [11]	16	YELLOW	W29VT (2)	W29VT (1)	U29RT (1)	U29RT (1)	U29RT (1)	HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1) Y81KFT (1) PAT81KFT (1)	1-1/16"		
YA30L2TC38E5FX45	2																																								1.06 [27]														1.75 [45]	3.42 [87]
YA30L2TC38E5FX90	3	1.89 [48]	2.43 [62]																																																					
YA30L2TC12FX	1	250 FLEX CLASS G: 259 STR CLASS H: 427 STR	--	1/2	1.20 [30]			1.00 [25]			--	3.95 [100]	.53 [13]	.53 [13]	.56 [14]	16	YELLOW	W29VT (2)	W29VT (1)	U29RT (1)	U29RT (1)	U29RT (1)	HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1) Y81KFT (1) PAT81KFT (1)				1-1/16"																													
YA30L2TC12FX45	2										1.25 [32]																														1.75 [44]	3.86 [98]														
YA30L2TC12FX90	3					1.89 [48]	2.87 [73]																																																	
YA30L2NTCFX	1				4/0 FLEX CLASS I, 532 STR CLASS K, 2107 STR CLASS M, 5320 STR DLO, 550/24	--	1/2		1.03 [26]		1.00 [25]	--													4.63 [118]			.56 [14]	.63 [16]	.81 [21]	.16 [4]	.65 [17]	16	YELLOW	W29VT (2)	W29VT (1)	U29RT (1)	U29RT (1)	U29RT (1)		HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1) Y81KFT (1) PAT81KFT (1)	1-1/16"														
YA30L2NTCFX45	2											1.75 [44]																																											1.75 [44]	4.55 [116]
YA30L2NTCFX90	3											1.89 [48]																																											3.56 [90]	

SEE SHEET 1 OF 19 FOR NOTES

HYLUG™	
ITEM NO:	N/A
CAT. NO:	YA30L-2TC-FX (TABLE)
DRAWN BY:	D. FILLION 12/07/82
CHECKER:	K. HENRY 12/10/82
DSN APPVL:	C. PALAGI 12/14/82
MFG APPVL:	N/A --
QA APPVL:	A. LLOYD 12/14/82
MKT APPVL:	T. NELSON 12/14/82
PROD. FAM:	--
PROJECT #:	--
DOCUMENT TYPE:	Sales
REL LEVEL:	Released
DRAWING NO	SE208119
REV	P
SCALE:	NTS
SHEET	11 OF 19



REV: PEO200