

Compression Connections

BURNDY®

Die Index Chart

C-10

Installation Tooling System														
Conductor		Lugs & Splices One & Two Hole			T&B Index*	Taps Thin-Wall C-taps Run=Tap, AWG only			Taps Heavy Duty C-Taps Run=Tap			Taps H-Taps Run=Tap		
AWG	Flex	Die	Color	Index	Code (Flex)	Die	Color	Index	Die	Color	Index	Die	Color	Index
#8/#6 sol	#8	W8CVT U8CRT	RED	49	21	W4CVT	GRAY	8	U240	RED	240	U11T-1	GREEN	11
#6	#6	W5CVT U5CRT	BLUE	7	24	W2CVT	BROWN	10	UC	BROWN	C	UB- GRT	ORANGE	BG
#4	#4	W4CVT U4CRT	GRAY	8	29	W25VT	PINK	12	UC	BROWN	C	UC	BROWN	C
#3/#2 sol		W3CRT U3CRT	WHITE	9	29	W26VT	BLACK	13	UC	BROWN	C	UC	BROWN	C
#2	#2	W2CVT U2CRT	BROWN	10	33	W27VT	ORANGE	14	UC	BROWN	C	UC	BROWN	C
#1	#1	W1CVT U1CRT-1	GREEN	11	33 (37)	W28VT	PURPLE	15	U997	ORANGE	997	U654	PURPLE	654
1/0	1/0	W25VT U25RT	PINK	12	37 (42)	W29VT	YELLOW	16	U997	ORANGE	997	U654	PURPLE	654
2/0	2/0	W26VT U26RT	BLACK	13	42 (45)		REFER TO CATALOG		U997	ORANGE	997	U654	PURPLE	654
3/0	3/0	W27VT U27RT	ORANGE	14	45 (50)	-	-	-	U997	ORANGE	997	U654	PURPLE	654
4/0	4/0	W28VT U28RT	PURPLE	15	50 (54)	-	-	-	U997	ORANGE	997	U654	PURPLE	654
250	4/0 / 250 class G & H	W29VT U29RT	YELLOW	16	62	-	-	-	U997	ORANGE	997	U654	PURPLE	654
300	262/250 class I, K & M	W30VT U30RT	WHITE	17	62	-	-	-	U1104	BROWN	1104	U1104	BROWN	1104
350	313	W31VT U31RT	RED	18	66	-	-	-	U1104	BROWN	1104	U1104	BROWN	1104
	350 / 373	W32VT U32RT	BLUE	19	(76)	-	-	-	U1104	BROWN	1104	U1104	BROWN	1104
500	444	W34VT U34RT	BROWN	20	76 (87)	-	-	-	U1104	BROWN	1104	U1104	BROWN	1104
	500 / 535	U38XRT	PINK	L99	(99)	-	-	-	P1103	BLUE	1103	PYFR	YELLOW	KR
600		U36RT	GREEN	22	87	-	-	-	P1103	BLUE	1103	PYFR	YELLOW	KR
700		U38RT	PINK	400	99	-	-	-	P1103	BLUE	1103	PYFR	YELLOW	KR
750	646	U39RT	BLACK	24	(106)	-	-	-	P1103	BLUE	1103	PYFR	YELLOW	KR
	750 / 777	U44XRT	YELLOW	L115	(115)									
800		P40RT	ORANGE	25	106	-	-	-	P1102	WHITE	1102	PYFR	YELLOW	KR
1000		P44RT	WHITE	27		-	-	-	P1102	WHITE	1102	PYFR	YELLOW	KR

* Die set with a dash CK are not UL Listed. Please consult factory for further information

Bolt Equivalent	
Unified Inch Hole Size	Metric Equivalent
1/4"	M6
5/16"	M8
3/8"	M10
1/2"	M12
5/8"	M16