

Table C.5 Continued

CONDUCTORS								
Type	Conductor Size (AWG/kcmil)	Metric Designator (Trade Size)						
		12 (3/8)	16 (1/2)	21 (3/4)	27 (1)	35 (1 1/4)	41 (1 1/2)	53 (2)
TFE, Z	2/0	0	1	1	1	3	4	6
	3/0	0	0	1	1	2	3	5
	4/0	0	0	1	1	1	2	4
Z	14	9	15	26	42	73	95	156
	12	6	10	18	30	52	67	111
	10	4	6	11	18	32	41	68
	8	2	4	7	11	20	26	43
	6	1	3	5	8	14	18	30
	4	1	1	3	5	9	12	20
	3	1	1	2	4	7	9	15
	2	0	1	1	3	6	7	12
	1	0	1	1	2	5	6	10
	XHH, XHHW, XHHW-2, ZW	14	5	9	15	25	44	57
12		4	7	12	19	33	43	71
10		3	5	9	14	25	32	53
8		1	3	5	8	14	18	29
6		1	1	3	6	10	13	22
4		1	1	2	4	7	9	16
3		1	1	1	3	6	8	13
2		1	1	1	3	5	7	11
XHH, XHHW, XHHW-2	1	0	1	1	1	4	5	8
	1/0	0	1	1	1	3	4	7
	2/0	0	0	1	1	2	3	6
	3/0	0	0	1	1	1	3	5
	4/0	0	0	1	1	1	2	4
	250	0	0	0	1	1	1	3
	300	0	0	0	1	1	1	3
	350	0	0	0	1	1	1	2
	400	0	0	0	0	1	1	1
	500	0	0	0	0	1	1	1
	600	0	0	0	0	1	1	1
	700	0	0	0	0	1	1	1
	750	0	0	0	0	0	1	1
	800	0	0	0	0	0	1	1
	900	0	0	0	0	0	1	1
	1000	0	0	0	0	0	0	1
	1250	0	0	0	0	0	0	1
	1500	0	0	0	0	0	0	1
1750	0	0	0	0	0	0	0	
2000	0	0	0	0	0	0	0	
FIXTURE WIRES								
FFH-2,	18	5	8	15	24	42	54	89
RFH-2	16	4	7	12	20	35	46	75
SF-2,	18	6	11	19	30	53	69	113
SFF-2	16	5	9	15	25	44	57	93
	14	4	7	12	20	35	46	75
SF-1,	18	11	19	33	53	94	122	199
SFF-1								
RFH-1,	18	8	14	24	39	69	90	147
RFHH-2,								
TF, TFF,								
XF, XFF								
RFHH-2,	16	7	11	20	32	56	72	119
TF, TFF,								
XF, XFF								
XF, XFF	14	5	9	15	25	44	57	93
TFN,	18	14	23	39	63	111	144	236
TFFN	16	10	17	30	48	85	110	180