

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)
PF, PFF, PGF,	18	13	21	37	60	105	136	223
PGFF, PAF,	16	10	16	29	46	81	105	173
PTF, PTFE, PAFF	14	7	12	21	35	61	79	129
HF, HFF,	18	17	28	48	77	136	176	288
ZF, ZFF,	16	12	20	35	57	100	129	212
ZHF	14	9	15	26	42	73	95	156
KF-2,	18	24	40	70	112	197	255	418
KFF-2	16	17	28	49	79	139	180	295
	14	12	19	34	54	95	123	202
	12	8	13	23	37	65	85	139
	10	5	9	15	25	44	57	93
KF-1,	18	29	48	83	134	235	304	499
KFF-1	16	20	34	58	94	165	214	350
	14	14	23	39	63	111	144	236
	12	9	15	26	42	73	95	156
	10	6	10	17	27	48	62	102
XF, XFF	12	3	5	8	13	23	30	50
	10	1	3	6	10	18	23	39

Notes:

1. This table is for concentric stranded conductors only. For compact stranded conductors, Table C.5(A) should be used.
 2. Two-hour fire-rated RHH cable has ceramifiable insulation which has much larger diameters than other RHH wires.
Consult manufacturer's conduit fill tables.
- *Corresponds to 356.2(2).
†Types RHH, RHW, and RHW-2 without outer covering.