

Table C.5 Maximum Number of Conductors or Fixture Wires in Liquidtight Flexible Nonmetallic Conduit (Type LFNC-B*) (Based on Table 1, Chapter 9)

CONDUCTORS								
Type	Conductor Size (AWG/kcmil)	Metric Designator (Trade Size)						
		12 (¾)	16 (½)	21 (¾)	27 (1)	35 (1¼)	41 (1½)	53 (2)
RHH, RHW, RHW-2	14	2	4	7	12	21	27	44
	12	1	3	6	10	17	22	36
	10	1	3	5	8	14	18	29
	8	1	1	2	4	7	9	15
	6	1	1	1	3	6	7	12
	4	0	1	1	2	4	6	9
	3	0	1	1	1	4	5	8
	2	0	1	1	1	3	4	7
	1	0	0	1	1	1	3	5
	1/0	0	0	1	1	1	2	4
	2/0	0	0	1	1	1	1	3
	3/0	0	0	0	1	1	1	3
	4/0	0	0	0	1	1	1	2
	250	0	0	0	0	1	1	1
	300	0	0	0	0	1	1	1
	350	0	0	0	0	1	1	1
	400	0	0	0	0	1	1	1
	500	0	0	0	0	1	1	1
	600	0	0	0	0	0	1	1
	700	0	0	0	0	0	0	1
750	0	0	0	0	0	0	1	
800	0	0	0	0	0	0	1	
900	0	0	0	0	0	0	1	
1000	0	0	0	0	0	0	1	
1250	0	0	0	0	0	0	0	
1500	0	0	0	0	0	0	0	
1750	0	0	0	0	0	0	0	
2000	0	0	0	0	0	0	0	
TW	14	5	9	15	25	44	57	93
	12	4	7	12	19	33	43	71
	10	3	5	9	14	25	32	53
	8	1	3	5	8	14	18	29
RHH [†] , RHW [†] , RHW-2 [†] , THHW, THW, THW-2	14	3	6	10	16	29	38	62
RHH [†] , RHW [†] , RHW-2 [†] , THHW, THW	12	3	5	8	13	23	30	50
RHH [†] , RHW [†] , RHW-2 [†] , THHW, THW, THW-2	10	1	3	6	10	18	23	39
RHH [†] , RHW [†] , RHW-2 [†] , THHW, THW, THW-2	8	1	1	4	6	11	14	23
RHH [†] , RHW [†] , RHW-2 [†] , TW, THW, THHW, THW-2	6	1	1	3	5	8	11	18
	4	1	1	1	3	6	8	13
	3	1	1	1	3	5	7	11