

No. of Core & C.S. Area	Thick of PVC Insul	Thick of Inner Sheath	Thick of Outer Sheath	Appx. O.D.	Appx. Net Wt of Cable	Current Rating	
	Nom. "mm"			"mm"		Direct in Ground "Amps"	In Air/ Duct Amps"
No. x "sq. mm"		Min. "mm"	"mm" (Nom)		"kg/km"		
2 x 1.50	0.80	0.30	1.80	11.8	185	23	20
3 x 1.50	0.80	0.30	1.80	12.3	190	21	17
4 x 1.50	0.80	0.30	1.80	13.2	225	21	17
5 x 1.50	0.80	0.30	1.80	14.1	260	16	14
6 x 1.50	0.80	0.30	1.80	15.1	295	15	13
7 x 1.50	0.80	0.30	1.80	15.1	315	14	13
10 x 1.50	0.80	0.30	1.80	18.4	425	13	11
12 x 1.50	0.80	0.30	1.80	18.9	480	12	10
14 x 1.50	0.80	0.30	1.80	19.8	535	11	10
16 x 1.50	0.80	0.30	1.80	20.7	595	11	9
19 x 1.50	0.80	0.30	2.00	22.5	720	10	9
24 x 1.50	0.80	0.30	2.00	25.8	880	9	8
27 x 1.50	0.80	0.30	2.00	26.3	960	9	8
30 x 1.50	0.80	0.30	2.00	27.2	1060	9	7
37 x 1.50	0.80	0.30	2.00	29.1	1230	8	7
2 x 2.50	0.90	0.30	1.80	13.0	230	32	27
3 x 2.50	0.90	0.30	1.80	13.6	240	27	24
4 x 2.50	0.90	0.30	1.80	14.6	290	27	24
5 x 2.50	0.90	0.30	1.80	15.7	335	23	19
6 x 2.50	0.90	0.30	1.80	16.9	385	21	18
7 x 2.50	0.90	0.30	1.80	16.9	420	20	17
10 x 2.50	0.90	0.30	1.80	20.8	570	18	15
12 x 2.50	0.90	0.30	2.00	22.2	690	17	14
14 x 2.50	0.90	0.30	2.00	23.2	775	16	13
16 x 2.50	0.90	0.30	2.00	24.3	860	15	13
19 x 2.50	0.90	0.30	2.00	25.5	985	14	12
24 x 2.50	0.90	0.30	2.00	29.4	1215	13	11
27 x 2.50	0.90	0.30	2.00	30.0	1330	12	10
30 x 2.50	0.90	0.30	2.00	31.0	1450	12	10
37 x 2.50	0.90	0.40	2.20	34.1	1790	11	9

No. of Cores & Cross Sectional Area	Thickness of PVC Insulation	Thickness of Inner Sheath	Strip Armoured Cable				Wire Armoured Cable				Current Rating	
			Strip Size	Thick of PVC Outer Sheath "mm" min	Appx. O.D. "mm"	Appx. Net Wt of Cable "kg/km"	Wire Dia "mm"	Thick of PVC Outer Sheath "mm" min	Appx. O.D. "mm"	Appx. Net Wt of Cable "kg/km"	Direct in Ground "Amps"	In Air/ Duct "Amps"
2 x 1.50	0.80	0.30	-	-	-	-	1.40	1.24	13.6	415	23	20
3 x 1.50	0.80	0.30	-	-	-	-	1.40	1.24	14.1	430	21	17
4 x 1.50	0.80	0.30	-	-	-	-	1.40	1.24	15.0	490	21	17
5 x 1.50	0.80	0.30	-	-	-	-	1.40	1.24	15.9	545	16	14
6 x 1.50	0.80	0.30	-	-	-	-	1.40	1.24	16.9	605	15	13
7 x 1.50	0.80	0.30	-	-	-	-	1.40	1.24	16.9	630	14	13
10 x 1.50	0.80	0.30	-	-	-	-	1.40	1.40	20.6	835	13	11
12 x 1.50	0.80	0.30	4 x 0.80	1.24	19.5	760	1.60	1.40	21.5	950	12	10
14 x 1.50	0.80	0.30	4 x 0.80	1.40	20.8	830	1.60	1.40	22.4	1040	11	10
16 x 1.50	0.80	0.30	4 x 0.80	1.40	21.7	920	1.60	1.40	23.3	1130	11	9
19 x 1.50	0.80	0.30	4 x 0.80	1.40	23.1	1040	1.60	1.40	24.7	1265	10	9
24 x 1.50	0.80	0.30	4 x 0.80	1.40	26.4	1250	1.60	1.40	28.0	1510	9	8
27 x 1.50	0.80	0.30	4 x 0.80	1.40	26.9	1355	1.60	1.40	28.5	1610	9	8
30 x 1.50	0.80	0.30	4 x 0.80	1.40	27.8	1430	1.60	1.40	29.4	1700	9	7
37 x 1.50	0.80	0.30	4 x 0.80	1.40	29.7	1670	1.60	1.40	31.3	1960	8	7
2 x 2.50	0.90	0.30	-	-	-	-	1.40	1.24	14.8	500	32	27
3 x 2.50	0.90	0.30	-	-	-	-	1.40	1.24	15.4	520	27	24
4 x 2.50	0.90	0.30	-	-	-	-	1.40	1.24	16.4	590	27	24
5 x 2.50	0.90	0.30	-	-	-	-	1.40	1.24	17.5	660	23	19
6 x 2.50	0.90	0.30	-	-	-	-	1.40	1.24	18.7	745	21	18
7 x 2.50	0.90	0.30	-	-	-	-	1.40	1.24	18.7	780	20	17
10 x 2.50	0.90	0.30	4 x 0.80	1.40	21.8	900	1.60	1.40	23.4	1110	18	15
12 x 2.50	0.90	0.30	4 x 0.80	1.40	22.8	1020	1.60	1.40	24.4	1240	17	14
14 x 2.50	0.90	0.30	4 x 0.80	1.40	23.8	1130	1.60	1.40	25.4	1340	16	13
16 x 2.50	0.90	0.30	4 x 0.80	1.40	24.9	1210	1.60	1.40	26.5	1455	15	13
19 x 2.50	0.90	0.30	4 x 0.80	1.40	26.1	1355	1.60	1.40	27.7	1605	14	12
24 x 2.50	0.90	0.30	4 x 0.80	1.40	30.0	1655	1.60	1.56	32.0	1970	13	11
27 x 2.50	0.90	0.30	4 x 0.80	1.40	30.6	1770	1.60	1.56	32.6	2100	12	10
30 x 2.50	0.90	0.30	4 x 0.80	1.56	32.0	1940	1.60	1.56	33.6	2250	12	10
37 x 2.50	0.90	0.40	4 x 0.80	1.56	34.7	2300	2.00	1.56	37.1	2900	11	9