



S.M.C

Group Rating Factors (0.6/1 KV CABLES) / (1.9/3.3 KV to 19/33 KV CABLES) Laid in Ground.

GROUP RATING FACTORS (0.6/1 KV CABLES) LAID IN GROUND

No. of Circuits	Multicore Cable in Horizontal Formation				
	Spacing of Circuits(M)				
	Touching	0.15	0.30	0.45	0.60
2	0.81	0.87	0.91	0.93	0.95
3	0.70	0.78	0.84	0.88	0.90
4	0.63	0.74	0.81	0.86	0.89
5	0.59	0.70	0.78	0.84	0.87
6	0.55	0.68	0.77	0.83	0.87
7	0.52	0.66	0.75	0.82	0.86
8	0.50	0.64	0.75	0.81	0.86
9	0.48	0.63	0.74	0.81	0.85
10	0.47	0.62	0.73	0.80	0.85
11	0.45	0.61	0.73	0.80	0.85
12	0.44	0.60	0.72	0.80	0.84

GROUP RATING FACTORS (1.9/3.3 KV to 19/33 KV CABLES) LAID IN GROUND

No. of Circuits	Multicore Cable in Horizontal Formation				
	Spacing Between Cables(M)				
	Touching	0.15	0.30	0.45	0.60
2	0.80	0.85	0.89	0.90	0.92
3	0.69	0.75	0.80	0.84	0.86
4	0.63	0.70	0.77	0.80	0.84
5	0.57	0.66	0.73	0.78	0.81
6	0.55	0.63	0.71	0.76	0.80