

Voltage Drop (Cables Up to 1 KV)

Nominal c.s.a mm ²	K					
	3x1 cores (trefoil formation)		2 cores		3-4 cores	
	C.d.T. c.a. cosfi 1 mV/Am	C.d.T. c.a. cosfi 0.8 mV/Am	C.d.T. c.a. cosfi 1 mV/Am	C.d.T. c.a. cosfi 0.8 mV/Am	C.d.T. c.a. cosfi 1 mV/Am	C.d.T. c.a. cosfi 0.8 mV/Am
1			46.4	37.3	40.1	32.3
1.5			31.1	25.0	26.9	21.7
2.5			19.3	15.6	16.7	13.5
4			12.0	9.73	10.4	8.41
6			7.93	6.48	6.860	5.60
10	3.51	2.90	4.69	3.88	4.059	3.35
16	2.21	1.86	2.96	2.48	2.559	2.15
25	1.40	1.21	1.87	1.61	1.620	1.39
35	1.01	0.891	1.35	1.19	1.168	1.03
50	0.747	0.681	0.998	0.910	0.864	0.787
70	0.517	0.494	0.690	0.660	0.597	0.571
95	0.374	0.379	0.500	0.507	0.432	0.439
120	0.296	0.316	0.396	0.422	0.343	0.365
150	0.244			0.273	0.282	0.316
185	0.195			0.234	0.225	0.271
240	0.151			0.198	0.174	0.229
300	0.122			0.175	0.142	0.203