

Rated Voltage	No.X No.CROSS SECTION OF CORES No. X mm ²	OVERALL DIAMETER mm	WEIGHT kg/km	MINIMUM BREAKING LOAD KN	MAXIMUM CONDUCTOR RESISTANCE Ω/Km	CURRENT RATING A
0.6/1kV	1x16+1x25 RM	15.3	160	2.5	1.91	72
	3x16+1x25 RM	19	290	4	1.2	107
	3x25+1x25 RM	23.2	400	5.5	0.868	132
	3x35+1x25 RM	25.6	500	8	0.641	165
	3x50+1x35 RM	30	680	10.7	0.443	205
	3x70+1x50 RM	34.9	920	13.7	0.32	240
	3x95+1x70 RM	40.6	1270	18.6	0.253	290
	3x120+1x70 RM	44.1	1510	23.2	0.206	334
	3x150+1x95 RM	49.2	1870	28.7	0.164	389
	3x185+1x120 RM	54.9	2340	37.2	0.125	467
	3x25+1x25+1x16 RM	23.2	470	2.5	1.91	72
	3x35+1x25+1x16 RM	25.6	560	4	1.2	107
	3x50+1x35+1x16 RM	30	740	5.5	0.868	132
	3x70+1x50+1x16 RM	34.9	980	8	0.641	165
	3x95+1x70+1x16 RM	40.6	1330	10.7	0.443	205
	3x120+1x70+1x16 RM	44.1	1580	13.7	0.32	240
	3x150+1x95+1x16 RM	49.2	1940	23.2	0.206	334
	3x185+1x120+1x16 RM	54.9	2410	2.5	1.91	72

Rated Voltage	NUMBER OF CORES	NOMINAL SECTIONAL AREA mm ²	PHASE CONDUCTOR STRANDING NO.X mm ²	SUPPORT CONDUCTOR STRANDING NO. X mm ²	MAXIMUM CONDUCTOR RESISTANCE Ω/Km	BREAKING LOAD KN	CONTINUOUS CURRENT RATING AT 30oC AMBIENT TEMP A	NOMINAL CROSS SECTION mm ²
6/10kV	3+1	50/25	19/1.78	7/3.0	0.641/0.868	60	116	50
	3+1	70/50	19/2.14	7/3.15	0.443/0.641	62	210	70
	3+1	95/50	19/2.52	7/3.0	0.253/0.641	60	173	95
	3+1	150/50	37/2.25	7/3.15	0.206/0.641	62	365	120
	3+1	185/120	37/2.52	7/4.67	0.164/0.206	150	259	150
	3+1	240/50	61/2.25	7/3.15	0.125/0.641	62	500	185