

NO. OF CORES	CONDUCTOR TYPE	NOMINAL CROSS SECTIONAL AREA mm <sup>2</sup>	NOMINAL THICKNESS OF INSULATION mm	FIXED INSTALLATION BENDING RADIUS mm	NOMINAL THICKNESS OF SHEATH mm	NOMINAL DIAMETER mm	NOMINAL WEIGHT kg/km
1	RE	16	1	158	1.8	10.5	145
1	RE	25	1.2	180	1.8	12	195
1	RE	35	1.2	203	1.8	13.5	255
1	RM	50	1.4	231	1.8	15.4	298
1	RM	70	1.4	255	1.8	17	383
1	RM	95	1.6	285	1.8	19	490
1	RM	120	1.6	300	1.8	20	575
1	RM	150	1.8	330	1.8	22	695
1	RM	185	2	375	1.8	25	845
1	RM	240	2.2	420	1.8	28	1100
1	RM	300	2.4	450	1.9	30	1379
1	RM	400	2.6	510	2	34	1615
1	RM	500	2.8	555	2.1	37	2015
1	RM	630	2.8	645	2.2	43	2472
3	SM	300	2.4	708	3	59	4500
4	RE	6	1	204	1.8	17	377
4	RE	10	1	285	1.8	19	470
4	RE	16	1.2	288	1.8	24	750
4	RE	25	1.2	300	1.8	25	950
4	RE	35	1.2	354	1.8	28.1	1120
4	SM	50	1.4	354	1.9	29.5	1151
4	SM	70	1.4	420	2.1	33.4	1549
4	SM	95	1.6	468	2.2	39	2030
4	SM	120	1.6	516	2.4	43	2400
4	SM	150	1.8	552	2.5	46	3030
4	SM	185	2	612	2.7	51	3650
4	SM	240	2.2	696	2.9	58	4800
4	SM	300	2.4	786	3	65.5	5685
5	RE	10	1	232	1.8	19.3	585
5	RE	16	1	262	1.8	21.8	938
5	RE	25	1.2	325	1.8	27.1	1188
5	RE	35	1.2	362	1.8	30.2	1375
5	RM	50	1.4	432	1.8	36.2	1720
5	RM	70	1.4	492	2.1	44	2240
5	RM	95	1.6	564	2.1	47	3060
5	RM	120	1.6	612	2.4	53	3580
5	RM	150	1.8	672	2.5	56	4400
5	RM	185	2	804	2.7	59	5481
5	RM	240	2.2	852	2.9	71	7000

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1	RE	16	1	157	1.8	10.5	145
1	RE	25	1.2	180	1.8	12	195
1	RE	35	1.2	203	1.8	13.5	255
1	RM	50	1.4	225	1.8	15	298
1	RM	70	1.4	204	1.8	17	383
1	RM	95	1.6	285	1.8	19	490
1	RM	120	1.6	300	1.8	20	575
1	RM	150	1.8	330	1.8	22	695
1	RM	185	2	375	1.8	25	845
1	RM	240	2.2	420	1.8	28	1100
1	RM	300	2.4	450	1.9	30	1379
1	RM	400	2.6	510	2	34	1615
1	RM	500	2.8	555	2.1	37	2015
1	RM	630	2.8	645	2.2	43	2472
1	RM	800	2.9	675	2.4	45	3120
3	SE	300	2.4	708	3	59	4500
4	RE	16	1	288	1.8	24	750
4	RE	25	1.2	300	1.8	25	950
4	SE	35	1.2	338	1.8	28.1	1120
4	SE	50	1.4	360	1.9	30	1151

4	SE	70	1.4	420	2.1	35	1549
4	SE	95	1.6	468	2.2	39	2030
4	SE	120	1.6	516	2.4	43	2400
4	SE	150	1.8	552	2.5	46	3030
4	SE	185	2	612	2.7	51	3650
4	SE	240	2.2	672	2.9	56	4800