

## **NYY PVC INSULATED POWER CABLES**

Plain annealed copper conductors, PVC insulated/PVC sheathed. 1000 volts grade to VDE 0271 and IEC 502 (where applicable).

SIZE SQ.MM	CONDUCTOR TYPE	NUMBER OF CORES	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
16	re	1	11.0	260
25	rm	1	12.5	370
35	rm	1	13.5	490
50	rm	1	15.5	640
70	rm	1	17.0	830
95	rm	1	19.0	1110
120	rm	1	20.5	1350
150	rm	1	22.5	1650
185	rm	1	24.5	2040
240	rm	1	27.5	2610
300	rm	1	30.5	3300
400	rm	1	33.5	4200
500	rm	1	38.0	5160
630		1		

SIZE SQ.MM	CONDUCTOR TYPE	NUMBER OF CORES	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
1.5	re	2	11.5	190
2.5	re	2	12.5	230
4	re	2	14.0	310
6	re	2	15.0	370
10	re	2	16.5	500
16	re	2	18.5	660
25	rm	2	22.0	1000
35	rm	2	25.0	1300
50	rm	2	28.0	1700
70		2		
95		2		

SIZE SQ.MM	CONDUCTOR TYPE	NUMBER OF CORES	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
1.5	re	3	12.0	210
2.5	re	3	13.0	260
4	re	3	14.5	360
6	re	3	16.0	440
10	re	3	17.5	600
16	re	3	19.5	820
25	rm	3	23.5	1250
35	rm	3	26.5	1640
50	rm	3	30.0	2160
70	sm	3	30.0	2450
95	sm	3	34.0	3330

