

## Li-YY PVC CONTROL FLEXIBLE

Flexible plain annealed copper conductors, PVC insulated/ PVC sheathed. 250 volts grade.  
Cores colour coded to DIN 47100, Sheath Colour: Grey

SIZE SQ.MM	NUMBER OF CORES	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
0.14	2	3.2	12
0.25	2	3.6	25
0.50	2	4.8	27
0.14	3	3.4	15
0.25	3	3.8	29
0.50	3	5.2	35
0.14	4	3.7	17
0.25	4	4.2	31
0.50	4	5.6	42
0.14	5	4.0	22
0.25	5	4.6	38
0.50	5	6.2	49
0.14	7	4.3	26
0.25	7	5.0	48
0.50	7	6.8	73
0.14	12	5.6	43
0.25	12	6.6	75
0.50	12	8.8	130
0.14	19	7.0	73
0.25	19	8.1	115
0.50	19	10.8	180
0.14	25	8.2	91
0.25	25	9.1	150
0.50	25	12.0	250
0.14	32	8.7	112
0.25	32	10.3	186
0.14	40	9.5	132
0.25	40	11.0	205
0.14	50	10.9	166
0.25	50	12.4	245
0.14	61	11.2	204
0.25	61	13.3	324

**IMPORTANT NOTE:**

LiYY cables are not suitable for direct connection to the Public mains supply

**Conductor Stranding:** Class 5 flexible

**Operating Temperature:** Maximum 70°C, Minimum bending -20°C

**Conductor Identification:** to Din 47100 (refer to the technical section page )

**Minimum Bending radius:** 10 x overall diameter



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