

LI-YCY SCREENED CONTROL FLEXIBLE

Flexible plain annealed copper conductors, PVC insulated/ Polyester tape/ Tinned copper wire braid (TCWB)/ PVC sheathed. 250 volts grade to VDE 0812 & VDE 0814. Cores colour coded to DIN 47100
Sheath Colour: Grey (RAL 7001)

SIZE SQ.MM	NUMBER OF CORES	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
0.14	2	3.5	20
0.25	2	3.7	25
0.50	2	5.1	43
0.14	3	3.7	26
0.25	3	4.1	32
0.50	3	5.4	54
0.14	4	4.0	28
0.25	4	4.7	40
0.50	4	6.1	64
0.14	5	4.3	33
0.25	5	5.0	47
0.50	5	6.7	84
0.14	7	4.8	41
0.25	7	5.4	56
0.50	7	7.2	102
0.14	12	6.1	63
0.25	12	7.0	95
0.50	12	9.6	176
0.14	19	7.2	95
0.25	19	8.4	138
0.50	19	11.4	242
0.14	25	8.6	125
0.25	25	10.2	187
0.50	25	13.5	331
0.14	32	9.2	154
0.25	32	10.5	221
0.50	32	15.1	406
0.14	40	10.4	180
0.25	40	12.4	265
0.50	40	16.8	490
0.14	50	11.4	196
0.25	50	13.3	311
0.50	50	19.2	602
0.14	61	12.2	228
0.25	61	14.1	374
0.50	61	19.7	693

IMPORTANT NOTE:

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

Conductor Stranding: Class 5 flexible

Operating Temperature: Maximum 80°C, Minimum -20°C

Conductor Identification: to Din 47100

Minimum Bending radius: 10 x overall diameter



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