

## CY & CY - LSZH SCREENED CONTROL FLEXIBLE (BEDDED)

Flexible plain annealed copper conductors, PVC insulated/PVC extruded bedded/ Tinned Copper Wire Braid(TCWB)/ PVC sheathed. 300/500 volts grade or XLPE insulated/LSZH Bedded/Tinned Copper Wire Braid (TCWB)/LSZH sheathed. 300/500 volts grade. Low Smoke Zero Halogen version of CY.

SIZE SQ.MM	NUMBER OF CORES	NOMINAL DIAMETER OVER LAID UP CORES MM	NOMINAL DIAMETER OVER BEDDING MM	NOMINAL OVERALL DIAMETER MM	WEIGHT KG/KM
0.5	2	3.9	5.5	8.0	88
0.75	2	4.3	5.9	8.4	105
1.0	2	4.6	6.2	8.9	118
1.5	2	5.2	6.8	9.7	140
2.5	2	6.4	8.4	11.6	198
4.0	2	8.4	10.4	13.8	273
6.0	2	9.8	12.0	15.4	339
10	2	12.4	14.8	18.4	485
16	2	14.6	17.2	21.0	647
0.5	3	4.2	5.8	8.3	100
0.75	3	4.6	6.2	8.9	124
1.0	3	4.9	6.5	9.4	139
1.5	3	5.6	7.2	10.1	163
2.5	3	6.9	8.9	12.1	235
4.0	3	9.0	11.2	14.6	338
6.0	3	10.6	14.3	16.2	419
10	3	13.4	15.8	19.6	621
16	3	15.8	18.4	22.4	841
0.5	4	4.8	6.2	8.9	122
0.75	4	5.1	6.7	9.6	146
1.0	4	5.5	7.1	10.0	161
1.5	4	6.3	8.1	11.2	202
2.5	4	7.7	9.7	12.9	278
4.0	4	10.1	12.9	16.5	436
6.0	4	11.9	14.3	17.9	523
10	4	15.0	17.6	21.4	880
16	4	17.7	20.5	24.7	1400

