

YSLCY Control

generally as VDE 0250 300/500 V

These cables are used as control or power cable for machine, machine-tool or elevator construction, as well as for heating and cooling machine, assembly and production lines. They are manufactured generally in acc. with VDE 0250-Part 405 type YSLCY



Conductor Plain annealed copper conductor class 5

Color Code Options :



Black with sequential Numbering

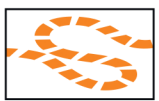


Optional green & yellow insulated earth wire (for type YSLCY-JZ)

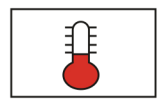
Insulation PVC insulation type YI 2

Shield (Screen) Braid of Copper wires

Over-Sheath PVC sheath type YM 2



Flexible



+70 °C



IEC 60332-1



7.5 x O.D



Screened

Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	Kg/Km	meter
34x0.5	0.6	1.8	19.8	573	1000
34x0.75	0.6	1.8	21.2	691	1000
34x1.0	0.6	1.8	22.4	819	1000
34x1.5	0.6	2.1	25.0	1,074	500
37x0.5	0.6	1.8	19.8	585	1000
37x0.75	0.6	1.8	21.2	715	1000
37x1.0	0.6	1.8	22.4	837	1000
37x1.5	0.6	2.1	24.8	1,081	500
37x2.5	0.7	2.4	30.2	1,692	500
40x0.5	0.6	1.8	20.4	621	1000
40x0.75	0.6	1.8	21.9	761	1000
40x1.0	0.6	1.8	23.1	898	1000
40x1.5	0.6	2.1	25.9	1,190	500
40x2.5	0.7	2.4	31.3	1,809	500

Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	Kg/Km	meter
42x0.5	0.6	1.8	21.1	664	1000
42x0.75	0.6	1.8	22.6	818	1000
42x1.0	0.6	2.1	24.5	989	500
42x1.5	0.6	2.1	26.7	1,266	500
42x2.5	0.7	2.4	32.4	1,925	500
50x0.5	0.6	1.8	22.8	761	1000
50x0.75	0.6	2.1	25.1	965	500
50x1.0	0.6	2.1	26.5	1,135	500
50x1.5	0.6	2.1	28.9	1,456	500
50x2.5	0.7	2.7	35.7	2,271	500
61x0.5	0.6	2.1	24.7	901	500
61x0.75	0.6	2.1	26.5	1,109	500
61x1.0	0.6	2.1	28.2	1,359	500
61x1.5	0.6	2.4	31.2	1,737	500
61x2.5	0.7	2.7	37.7	2,654	500
65x0.5	0.6	2.1	25.4	949	500
65x0.75	0.6	2.1	27.4	1,209	500
65x1.0	0.6	2.1	29.0	1,423	500
65x1.5	0.6	2.4	32.0	1,834	500
65x2.5	0.7	2.7	38.8	2,806	500