

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)

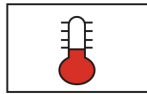
Insulation PVC insulation type YI 2

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
12x0.5	0.6	1.2	12.2	212	1000
12x0.75	0.6	1.2	13.0	256	1000
12x1.0	0.6	1.2	13.7	299	1000
12x1.5	0.6	1.2	14.8	368	1000
12x2.5	0.7	1.8	18.9	615	1000
14x0.5	0.6	1.2	12.8	237	1000
14x0.75	0.6	1.2	13.6	287	1000
14x1.0	0.6	1.2	14.4	336	1000
14x1.5	0.6	1.5	16.3	457	1000
14x2.5	0.7	1.8	19.8	693	1000
15x0.5	0.6	1.2	13.4	260	1000
15x0.75	0.6	1.2	14.5	332	1000
15x1.0	0.6	1.2	15.3	389	1000
15x1.5	0.6	1.5	17.2	499	1000
15x2.5	0.7	1.8	20.9	761	1000

Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	Kg/Km	meter
18x0.5	0.6	1.2	14.0	294	1000
18x0.75	0.6	1.2	15.2	376	1000
18x1.0	0.6	1.5	16.7	462	1000
18x1.5	0.6	1.5	18.0	568	1000
18x2.5	0.7	1.8	21.9	868	1000
19x0.75	0.6	1.2	15.2	381	1000
19x1.0	0.6	1.5	16.7	471	1000
19x1.5	0.6	1.8	18.6	606	1000
19x2.5	0.7	1.8	21.9	886	1000
20x0.5	0.6	1.2	14.9	341	1000
20x0.75	0.6	1.5	16.6	434	1000
20x1.0	0.6	1.5	17.5	507	1000
20x1.5	0.6	1.8	19.5	655	1000
20x2.5	0.7	1.8	23.0	961	1000
21x0.5	0.6	1.2	14.9	341	1000
21x0.75	0.6	1.5	16.6	437	1000
21x1.0	0.6	1.5	17.5	509	1000
21x1.5	0.6	1.8	19.5	659	1000
21x2.5	0.7	1.8	23.0	970	1000
25x0.5	0.6	1.5	17.0	417	1000
25x0.75	0.6	1.8	18.8	532	1000
25x1.0	0.6	1.8	19.8	620	1000
25x1.5	0.6	1.8	21.4	771	1000
25x2.5	0.7	2.1	25.9	1,162	500
32x0.5	0.6	1.8	19.1	534	1000
32x0.75	0.6	1.8	20.5	641	1000
32x1.0	0.6	1.8	21.6	763	1000
32x1.5	0.6	1.8	23.6	974	1000
32x2.5	0.7	2.1	28.6	1,492	500