

YSLY 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 YSLY



Conductor Plain annealed copper conductor class 5

Color Code Options :



Black with sequential Numbering



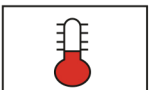
Optional green & yellow insulated earth wire (for type YSL-JZ)

Insulation PVC insulation type YI 2

Over-Sheath PVC sheath type YM 2



Flexible



+70 °C



IEC 60332-1



7.5 x O.D

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	1.2	17.7	432	1000
34x0.75	0.6	1.8	20.3	595	1000
34x1.0	0.6	1.8	21.5	711	1000
34x1.5	0.6	1.8	23.3	898	1000
34x2.5	0.7	2.1	28.5	1,417	500
37x0.5	0.6	1.5	18.3	468	1000
37x0.75	0.6	1.8	20.3	615	1000
37x1.0	0.6	1.8	21.5	734	1000
37x1.5	0.6	1.8	23.3	935	1000
37x2.5	0.7	2.4	29.1	1,511	500
40x0.5	0.6	1.8	19.5	526	1000
40x0.75	0.6	1.8	21.0	659	1000
40x1.0	0.6	1.8	22.2	788	1000
40x1.5	0.6	2.1	24.7	1,037	500
40x2.5	0.7	2.4	30.2	1,623	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	20.2	565	1000
42x0.75	0.6	1.8	21.7	709	1000
42x1.0	0.6	1.8	23.0	844	1000
42x1.5	0.6	2.1	25.6	1,111	500
42x2.5	0.7	2.4	31.2	1,734	500
50x0.5	0.6	1.8	21.9	652	1000
50x0.75	0.6	1.8	23.6	817	1000
50x1.0	0.6	2.1	25.6	1,014	500
50x1.5	0.6	2.1	27.8	1,287	500
50x2.5	0.7	2.4	34.0	2,022	500
61x0.5	0.6	1.8	23.2	756	1000
61x0.75	0.6	2.1	25.6	989	500
61x1.0	0.6	2.1	27.1	1,183	500
61x1.5	0.6	2.1	29.5	1,513	500
61x2.5	0.7	2.7	36.6	2,427	500
65x0.5	0.6	2.1	24.5	832	1000
65x0.75	0.6	2.1	26.3	1,047	500
65x1.0	0.6	2.1	27.9	1,253	500
65x1.5	0.6	2.4	30.9	1,645	500
65x2.5	0.7	2.7	37.7	2,573	500