

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



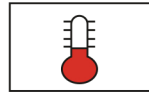
Optional green & yellow insulated earth wire (for type YSL-JZ)

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
12x0.5	0.6	1.2	11.5	171	1000
12x0.75	0.6	1.2	12.2	241	1000
12x1.0	0.6	1.2	13.0	251	1000
12x1.5	0.6	1.2	14.0	359	1000
12x2.5	0.7	1.5	17.3	570	1000
14x0.5	0.6	1.2	12.1	193	1000
14x0.75	0.6	1.2	13.0	241	1000
14x1.0	0.6	1.2	13.7	286	1000
14x1.5	0.6	1.5	15.4	383	1000
14x2.5	0.7	1.8	19.0	602	1000
15x0.5	0.6	1.2	12.7	213	1000
15x0.75	0.6	1.2	13.6	265	1000
15x1.0	0.6	1.2	14.4	317	1000
15x1.5	0.6	1.5	16.3	420	1000
15x2.5	0.7	1.8	20.0	662	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	13.3	244	1000
18x0.75	0.6	1.2	14.3	304	1000
18x1.0	0.6	1.5	15.8	385	1000
18x1.5	0.6	1.5	17.1	485	1000
18x2.5	0.7	1.8	21.0	765	1000
19x0.5	0.6	1.2	13.3	248	1000
19x0.75	0.6	1.2	14.3	311	1000
19x1.5	0.6	1.5	17.1	497	1000
19x2.5	0.7	1.8	21.0	784	1000
20x0.5	0.6	1.2	14.0	269	1000
20x0.75	0.6	1.2	15.1	338	1000
20x1.0	0.6	1.5	16.6	427	1000
20x1.5	0.6	1.8	18.6	562	1000
20x2.5	0.7	1.8	22.1	849	1000
21x0.5	0.6	1.2	14.0	271	1000
21x0.75	0.6	1.2	15.1	341	1000
21x1.0	0.6	1.5	16.6	429	1000
21x1.5	0.6	1.8	18.6	569	1000
21x2.5	0.7	1.8	22.1	860	1000
25x0.5	0.6	1.5	16.1	338	1000
25x0.75	0.6	1.5	17.3	422	1000
25x1.0	0.6	1.8	18.9	527	1000
25x1.5	0.6	1.8	20.5	666	1000
25x2.5	0.7	2.1	25.0	1,043	500
32x0.5	0.6	1.2	17.0	400	1000
32x0.75	0.6	1.8	19.6	556	1000
32x1.0	0.6	1.8	20.7	663	1000
32x1.5	0.6	1.8	22.4	838	1000
32x2.5	0.7	2.1	27.5	1,318	500