

NYSLYCYO-J Control Oil Resistant

VDE 0250 P.405 300/500 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 in acc. with VDE 0250-Part 405 type NYSLYCYO-J

Conductor Plain annealed copper conductor class 5

Color Code :



Black with sequential Numbering with green & yellow insulated earth wire

Insulation PVC insulation type YI 2

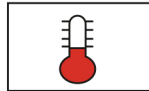
Inner Jacket PVC

Shield (Screen) Braid of Tinned Copper Wires

Over-Sheath PVC sheath type YM 2



Flexible



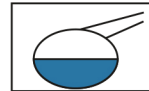
+70 °C



IEC 60332-1



7.5 x O.D



Oil-Resistant



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
3x0.5	0.6	1.0	8.5	105	1000
3x0.75	0.6	1.0	8.9	121	1000
3x1.0	0.6	1.0	9.5	138	1000
3x1.5	0.6	1.2	10.5	173	1000
3x2.5	0.7	1.2	11.9	234	1000
4x0.5	0.6	1.0	9.3	126	1000
4x0.75	0.6	1.2	10.1	151	1000
4x1.0	0.6	1.2	10.5	170	1000
4x1.5	0.6	1.2	11.2	200	1000
4x2.5	0.7	1.2	13.0	283	1000

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Nominal cross section area of conductor	Insulation Thickness	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm ²	mm	mm	mm	Kg/Km	meter
5x0.5	0.6	1.2	10.3	152	1000
5x0.75	0.6	1.2	10.8	176	1000
5x1.0	0.6	1.2	11.3	199	1000
5x1.5	0.6	1.2	12.0	237	1000
5x2.5	0.7	1.2	14.2	351	1000
7x0.5	0.6	1.2	11.0	178	1000
7x0.75	0.6	1.2	11.5	207	1000
7x1.0	0.6	1.2	12.0	235	1000
7x1.5	0.6	1.2	13.1	290	1000
7x2.5	0.7	1.2	15.3	428	1000
12x0.5	0.6	1.2	13.9	297	1000
12x0.75	0.6	1.2	14.6	346	1000
12x1.0	0.6	1.5	16.3	431	1000
12x1.5	0.6	1.5	17.5	519	1000
12x2.5	0.7	1.8	20.8	761	1000