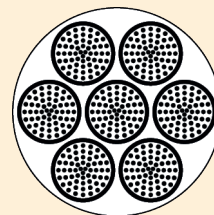


YSLY -OZ/-JZ 600

PVC control cable

RoHS

CROSS SECTION



APPLICATION

Universally usable measuring and control cable for the mechanical and system engineering sectors in interior and exterior areas. The cable is largely oil resistant. Not suitable for constant movement. For use in dry, damp and wet rooms, as well as outdoors (fixed installation). The black PVC outer sheath is UV resistant.

SPECIAL FEATURES

Sheath colour
Black

STRUCTURE

Conductor	Copper conductor, bare, class 5 (flexible)
Cores	PVC insulation, colour: green and yellow + digits or digits
Outer sheath	Sheath material made from special PVC compound

TECHNICAL DATA

Nominal voltage	600 V/1000 V
Test voltage	4000 V
Max. permissible conductor temperature	70°C
Permissible cable sheath temperature	-20 to +70°C
Permissible cable sheath temperature	-5 to +70°C (fixed installation)
Bending radius	4 x cable diameter (fixed installation)
Flame retardancy	VDE 0482-332-1-2/IEC 60332-1
Oil resistance	EN 60811-2-1

Product description	Cu weight	Outer Ø (mm)	Weight (kg/km)	Product number
YSLY-OZ 600 2x0.5	9.6	7.0	66	
YSLY-OZ 600 2x0.75	14.4	8.3	81	8431101
YSLY-OZ 600 3x0.75	22.0	8.7	91	
YSLY-OZ 600 2x1	19.2	8.6	84	8431120
YSLY-OZ 600 3x1	29.0	9.0	98	
YSLY-OZ 600 2x1.5	29.0	9.6	103	8431140
YSLY-OZ 600 3x1.5	43.2	10.1	122	
YSLY-OZ 600 2x2.5	48.0	10.8	152	
YSLY-OZ 600 3x2.5	72.0	10.1	175	
YSLY-OZ 600 4x2.5	96.0	12.2	182	
YSLY-OZ 600 2x4	77.0	11.4	178	

Product description	Cu weight	Outer Ø (mm)	Weight (kg/km)	Product number
YSLY-JZ 600 3x0.75	22.0	8.7	91	8431102
YSLY-JZ 600 4x0.75	29.0	9.2	120	
YSLY-JZ 600 5x0.75	36.0	9.9	134	
YSLY-JZ 600 7x0.75	50.4	11.1	177	
YSLY-JZ 600 12x0.75	86.4	13.4	248	
YSLY-JZ 600 18x0.75	130.0	15.6	350	
YSLY-JZ 600 25x0.75	180.0	18.9	478	
YSLY-JZ 600 3x1	29.0	9.0	98	8431122
YSLY-JZ 600 4x1	38.4	9.6	110	8431123
YSLY-JZ 600 5x1	48.0	10.4	136	8431124
YSLY-JZ 600 7x1	37.2	12.1	179	8431125
YSLY-JZ 600 12x1	115.2	14.5	287	8431127
YSLY-JZ 600 18x1	173.0	17.3	408	8431129
YSLY-JZ 600 25x1	240.0	21.1	567	
YSLY-JZ 600 3x1.5	43.2	10.1	122	8431141
YSLY-JZ 600 4x1.5	58.0	10.8	150	8431142
YSLY-JZ 600 5x1.5	72.0	11.7	176	8431143
YSLY-JZ 600 7x1.5	101.0	13.5	192	8431144
YSLY-JZ 600 12x1.5	173.0	16.6	363	8431146
YSLY-JZ 600 18x1.5	259.2	19.7	520	8431148
YSLY-JZ 600 25x1.5	360.0	23.9	740	
YSLY-JZ 600 3x2.5	72.0	11.3	176	8431161
YSLY-JZ 600 4x2.5	96.0	12.2	209	8431162
YSLY-JZ 600 5x2.5	120.0	13.3	252	8431163
YSLY-JZ 600 7x2.5	168.0	15.2	335	8431164
YSLY-JZ 600 12x2.5	288.0	18.7	544	
YSLY-JZ 600 18x2.5	432.0	22.0	788	
YSLY-JZ 600 25x2.5	600.0	26.9	1101	
YSLY-JZ 600 4x4	154.0	14.0	311	8431175
YSLY-JZ 600 5x4	192.0	15.3	398	8431175
YSLY-JZ 600 7x4	269.0	16.8	524	
YSLY-JZ 600 4x6	230.4	15.7	429	8431175
YSLY-JZ 600 5x6	288.0	17.9	602	
YSLY-JZ 600 7x6	403.2	19.7	802	
YSLY-JZ 600 4x10	384.0	19.5	759	
YSLY-JZ 600 5x10	480.0	23.0	927	8431211
YSLY-JZ 600 7x10	672.0	25.0	1293	
YSLY-JZ 600 4x16	614.4	21.9	1093	
YSLY-JZ 600 5x16	768.0	27.0	1583	
YSLY-JZ 600 7x16	1075.0	30.8	1873	
YSLY-JZ 600 4x25	960.0	30.0	1593	
YSLY-JZ 600 5x25	1200.0	33.8	2040	
YSLY-JZ 600 7x25	1680.0	49.7	2850	
YSLY-JZ 600 4x35	1344.0	33.0	2390	
YSLY-JZ 600 5x35	1680.0	36.9	2887	
YSLY-JZ 600 4x50	1920.0	40.0	3400	
YSLY-JZ 600 5x50	2400.0	42.0	4361	
YSLY-JZ 600 4x70	2736.0	46.0	4750	
YSLY-JZ 600 5x70	3360.0	47.0	5807	
YSLY-JZ 600 4x95	3648.0	41.2	6007	
YSLY-JZ 600 4x120	4608.0	65.0	7483	
YSLY-JZ 600 4x150	5760.0	67.0	8640	
YSLY-JZ 600 4x185	7104.0	68.0	10380	