



Becatech

Interconnective Power



PVC control cable (YSLY-OZ)

Cable Structure :

Conductor: flexible bare copper (class 5).

Insulation: PVC.

Outer sheath: PVC.

Technical Specification :

Rated temperature: -25°C to 70°C.

Rated conductor temperature: 70°C.

Rated bending radius: 7.5 x ϕ .

Fire behaviour according to IEC 60332-1.

Application :

Used as a flexible connection cable for applications in the measurement, control industries.

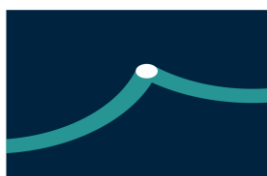
Suitable in dry and damp rooms.

Core x mm ²	Overall Diameter mm	Weight (kg)	Cu Weight (kg/km)
2x0.5	5.0	36	9.6
3x0.5	5.3	42	14.4
4x0.5	5.8	51	19.2
5x0.5	6.6	65	24.0
7x0.5	7.4	78	34.0
8x0.5	8.3	96	38.0
9x0.5	8.7	110	43.2
10x0.5	9.0	116	48.0
12x0.5	9.9	134	58.0
14x0.5	10.6	149	67.0

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IBAN BE89363217265185
VAT BE0777.903.079
CoC 0777.903.079



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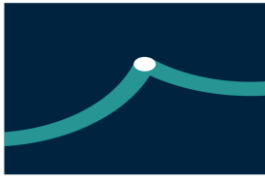
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18x0.5	11.8	195	86.0
21x0.5	13.5	239	101.0
25x0.5	14.6	270	120.0
30x0.5	15.1	309	144.0
34x0.5	16.8	360	163.0
40x0.5	17.4	430	192.0
50x0.5	19.5	510	240.0
60x0.5	20.3	610	288.0
80x0.5	23.3	765	384.0
100x0.5	27.0	970	480.0
2x0.75	5.5	46	14.4
3x0.75	5.8	54	21.6
4x0.75	6.6	66	29.0
5x0.75	7.5	80	36.0
6x0.75	7.9	95	44.0
7x0.75	7.1	110	50.0
8x0.75	9.0	130	58.0
9x0.75	9.8	152	65.0
10x0.75	10.7	162	72.0
12x0.75	11.2	176	86.0
14x0.75	11.1	214	101.0
18x0.75	12.0	257	130.0
21x0.75	14.3	320	151.0
25x0.75	16.7	365	180.0
30x0.75	15.5	406	216.0
34x0.75	18.5	512	245.0
41x0.75	19.2	604	296.0
42x0.75	19.2	612	302.0
50x0.75	20.5	740	360.0
60x0.75	21.0	830	432.0
61x0.75	21.5	846	439.0
65x0.75	22.1	890	468.0
80x0.75	24.9	1075	576.0
100x0.75	28.0	1330	720.0
2x1	5.8	53	19.2
3x1	6.2	67	29.0
4x1	6.9	81	38.4
5x1	7.8	103	48.0

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7x1	8.7	133	67.0
12x1	11.7	225	115.0
18x1	14.3	344	173.0
56x1	24.0	920	537.6
2x1.5	6.6	70	29.0
3x1.5	7.0	86	43.0
4x1.5	7.9	109	58.0
5x1.5	8.8	131	72.0
7x1.5	9.8	150	101.0
12x1.5	13.6	257	173.0
2x2.5	7.7	112	48.0
4x2.5	9.8	172	96.0
2x4	10.7	195	76.0
4x4	10.6	292	154.0
4x6	14.0	389	230.0
2x10	15.0	560	192.0

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