



PUR-cables - YSLYK  
non-abrasive



## Technical attributes

Standards	according to DIN VDE 0281, 0282
Conductor material	Cu, bare
Conductor type	cable blanc, fine stranded
Conductor standard	DIN VDE 0295
Conductor category	5
Core structure	stranded
Core colours	to DIN VDE 0293 bk continuously numbered, protective earth gn/ye
Outer sheath	pur
Outer sheath colour	yellow
Temperature range min., mobile operation	-5 °C
Temperature range max., mobile operation	+80 °C
Temperature range min., fixed installation	-40 °C
Temperature range max., fixed installation	+80 °C
Nominal voltage U <sub>0</sub> /U	300/500 V
Test voltage	3000 V
Insulation resistance	20 mind. MΩ x km
Minimum bending radius mobile operation	7,5 x cable-Ø
oil-resistant	extensively
RoHS-compliant	yes

## Description

Robust control cable, resistant to oil and abrasion. For use in tool making and machine industries, steel works, oil and coal industries and at building sites. It can also be used for portable tools, etc.. Recommendable if the cable comes in contact with chemical agents.

## Note

non-abrasive

## Product table

product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
00501002	YSLYK-O 2 x 0,75 ye	45,00	14,40	5,40	yellow
00501003	YSLYK-J 3 x 0,75 ye	60,00	21,60	5,80	yellow
00501004	YSLYK-J 4 x 0,75 ye	80,00	29,00	6,40	yellow
00501005	YSLYK-J 5 x 0,75 ye	95,00	36,00	7,10	yellow
00501006	YSLYK-J 7 x 0,75 ye	143,00	50,00	7,80	yellow
00501007	YSLYK-O 2 x 1 ye	59,00	19,00	6,10	yellow
00501008	YSLYK-J 3 x 1 ye	71,00	29,00	6,60	yellow
00501009	YSLYK-J 4 x 1 ye	95,00	38,00	7,20	yellow
00501010	YSLYK-J 5 x 1 ye	112,00	48,00	8,00	yellow



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product number	product name	Weight ca. [kg]	Cu-weight [kg_km]	Outer-Ø ca. [mm]	Outer sheath colour
00501011	YSLYK-J 7 x 1 ye	171,00	67,00	8,80	yellow
00501012	YSLYK-O 2 x 1,5 ye	77,00	29,00	6,80	yellow
00501013	YSLYK-J 3 x 1,5 ye	92,00	43,00	7,30	yellow
00501026	YSLYK-J 4 x 1,5 ye	126,00	58,00	8,10	yellow
00501014	YSLYK-J 5 x 1,5 ye	140,00	72,00	8,90	yellow
00501015	YSLYK-J 7 x 1,5 ye	196,00	101,00	9,80	yellow
00501016	YSLYK-J 12 x 1,5 ye	318,00	173,00	13,30	yellow
00501017	YSLYK-O 2 x 2,5 ye	141,00	48,00	8,60	yellow
00501018	YSLYK-J 3 x 2,5 ye	137,00	72,00	9,60	yellow
00501019	YSLYK-J 4 x 2,5 ye	193,00	96,00	10,60	yellow
00501020	YSLYK-J 5 x 2,5 ye	208,00	120,00	11,80	yellow
00501021	YSLYK-J 7 x 2,5 ye	378,00	168,00	13,00	yellow
00501022	YSLYK-J 4 x 4 ye	308,00	154,00	12,50	yellow
00501023	YSLYK-J 5 x 4 ye	380,00	192,00	14,00	yellow
00501024	YSLYK-J 4 x 6 ye	429,00	230,00	13,00	yellow
00501025	YSLYK-J 5 x 6 ye	560,00	288,00	14,50	yellow