



Description: ÖLFLEX 440 P 18 G 1,0_

Lapp code: Lapp 0012831

The **Test voltage** of the cable Lapp 0012831 is 3000 V.

Application range

- Industrial machinery and machine tools
- Very suitable for oily wet areas within machinery and production lines that are subject to normal mechanical stress
- Construction machinery
- Agricultural equipment
- For indoor and outdoor use

Product Make-up

- Fine-wire, tinned-copper conductor
- Core insulation: TPE
- Cores twisted in layers
- Special polyurethane outer sheath (PUR)
- Sheath colour: silver grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0012831 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® 440 P					
ÖLFLEX 440 P 2 X 0,5	Lapp 0012800	2 X 0,5	5,9	10.0	39
ÖLFLEX 440 P 3 G 0,5	Lapp 0012801	3 G 0,5	6,2	14.0	46
ÖLFLEX 440 P 4 G 0,5	Lapp 0012802	4 G 0,5	6,9	19.0	53
ÖLFLEX 440 P 5 G 0,5	Lapp 0012803	5 G 0,5	7,4	24.0	65
ÖLFLEX 440 P 7 G 0,5	Lapp 0012804	7 G 0,5	9,1	34.0	92
ÖLFLEX 440 P 12 G 0,5	Lapp 0012805	12 G 0,5	11,3	58.0	149
ÖLFLEX 440 P 18 G 0,5	Lapp 0012806	18 G 0,5	13,2	86.0	207
ÖLFLEX 440 P 25 G 0,5	Lapp 0012807	25 G 0,5	15.0	120.0	274
ÖLFLEX 440 P 2 X 0,75	Lapp 0012813	2 X 0,75	6,4	14.0	48
ÖLFLEX 440 P 3 G 0,75	Lapp 0012814	3 G 0,75	6,8	22.0	53
ÖLFLEX 440 P 4 G 0,75	Lapp 0012815	4 G 0,75	7,4	29.0	67
ÖLFLEX 440 P 5 G 0,75	Lapp 0012816	5 G 0,75	8,6	36.0	81
ÖLFLEX 440 P 7 G 0,75	Lapp 0012817	7 G 0,75	10.0	50.0	119
ÖLFLEX 440 P 12 G 0,75	Lapp 0012818	12 G 0,75	12,4	86.0	193
ÖLFLEX 440 P 18 G 0,75	Lapp 0012819	18 G 0,75	14,4	130.0	269
ÖLFLEX 440 P 25 G 0,75	Lapp 0012820	25 G 0,75	17,2	180.0	378
ÖLFLEX 440 P 2 X 1,0	Lapp 0012825	2 X 1,0	6,8	19.0	57
ÖLFLEX 440 P 3 G 1,0	Lapp 0012826	3 G 1,0	7,2	29.0	61
ÖLFLEX 440 P 4 G 1,0	Lapp 0012827	4 G 1,0	8,2	38.0	82
ÖLFLEX 440 P 5 G 1,0	Lapp 0012828	5 G 1,0	9.0	48.0	107
ÖLFLEX 440 P 7 G 1,0	Lapp 0012829	7 G 1,0	11,1	67.0	138
ÖLFLEX 440 P 12 G 1,0	Lapp 0012830	12 G 1,0	13,2	115.0	215
ÖLFLEX 440 P 18 G 1,0	Lapp 0012831	18 G 1,0	15,4	173.0	328
ÖLFLEX 440 P 25 G 1,0	Lapp 0012832	25 G 1,0	19.0	240.0	479
ÖLFLEX 440 P 34 G 1,0	Lapp 0012833	34 G 1,0	21,8	326.0	616
ÖLFLEX 440 P 41 G 1,0	Lapp 0012834	41 G 1,0	23,4	394.0	727
ÖLFLEX 440 P 2 X 1,5	Lapp 0012837	2 X 1,5	7,4	29.0	73
ÖLFLEX 440 P 3 G 1,5	Lapp 0012838	3 G 1,5	8,3	43.0	96
ÖLFLEX 440 P 4 G 1,5	Lapp 0012839	4 G 1,5	9.0	58.0	105
ÖLFLEX 440 P 5 G 1,5	Lapp 0012840	5 G 1,5	9,8	72.0	133
ÖLFLEX 440 P 7 G 1,5	Lapp 0012841	7 G 1,5	12,2	101.0	175
ÖLFLEX 440 P 12 G 1,5	Lapp 0012842	12 G 1,5	14,5	173.0	309
ÖLFLEX 440 P 18 G 1,5	Lapp 0012843	18 G 1,5	17,6	259.0	458
ÖLFLEX 440 P 25 G 1,5	Lapp 0012844	25 G 1,5	20,7	360.0	635
ÖLFLEX 440 P 41 G 1,5	Lapp 0012846	41 G 1,5	26,3	590.0	1003

ÖLFLEX 440 P 18 G 1,0_

Lapp 0012831



Product Name	Lapp Nr.	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX 440 P 3 G 2,5	Lapp 0012850	3 G 2,5	9,7	72.0	142
ÖLFLEX 440 P 4 G 2,5	Lapp 0012851	4 G 2,5	11.0	96.0	184
ÖLFLEX 440 P 5 G 2,5	Lapp 0012852	5 G 2,5	12,1	120.0	220
ÖLFLEX 440 P 7 G 2,5	Lapp 0012853	7 G 2,5	14,2	168.0	294
ÖLFLEX 440 P 12 G 2,5	Lapp 0012854	12 G 2,5	17,8	288.0	489