



**Description:** ÖLFLEX CLASSIC FD 810 CP 12 G 0,5\_

**Lapp code:** Lapp 0026405

The **Test voltage** of the cable Lapp 0026405 is 4000 V.

## Application range

- In power chains or moving machine parts
- Particularly in wet areas of machine tools and transfer lines
- Mechanical engineering
- Suitable for use in measuring, control and regulating circuits
- Power circuits for electrical equipments used in automation engineering

## Product Make-up

- Extra-fine wire strand made of bare copper wires (class 6)
- Core insulation: PVC
- Cores twisted in short lay lengths
- Non-woven wrapping
- PVC inner sheath
- Tinned-copper braiding
- PUR outer sheath, grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0026405 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm <sup>2</sup> per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® CLASSIC FD 810 CP					
ÖLFLEX CLASSIC FD 810 CP 2 X 0,5	Lapp 0026400	2 X 0,5	6.9	33.0	70
ÖLFLEX CLASSIC FD 810 CP 3 G 0,5	Lapp 0026401	3 G 0,5	7.3	39.0	80
ÖLFLEX CLASSIC FD 810 CP 4 G 0,5	Lapp 0026402	4 G 0,5	7.9	46.0	94
ÖLFLEX CLASSIC FD 810 CP 5 G 0,5	Lapp 0026403	5 G 0,5	8.4	54.0	106
ÖLFLEX CLASSIC FD 810 CP 7 G 0,5	Lapp 0026404	7 G 0,5	9.8	70.0	138
ÖLFLEX CLASSIC FD 810 CP 12 G 0,5	Lapp 0026405	12 G 0,5	11.3	100.0	194
ÖLFLEX CLASSIC FD 810 CP 2 X 0,75	Lapp 0026419	2 X 0,75	7.3	39.0	81
ÖLFLEX CLASSIC FD 810 CP 3 G 0,75	Lapp 0026420	3 G 0,75	7.8	48.0	95
ÖLFLEX CLASSIC FD 810 CP 4 G 0,75	Lapp 0026421	4 G 0,75	8.4	59.0	111
ÖLFLEX CLASSIC FD 810 CP 5 G 0,75	Lapp 0026422	5 G 0,75	9.0	69.0	128
ÖLFLEX CLASSIC FD 810 CP 7 G 0,75	Lapp 0026423	7 G 0,75	10.7	90.0	171
ÖLFLEX CLASSIC FD 810 CP 12 G 0,75	Lapp 0026424	12 G 0,75	12.4	129.0	244
ÖLFLEX CLASSIC FD 810 CP 16 G 0,75	Lapp 0026425	16 G 0,75	14.2	186.0	328
ÖLFLEX CLASSIC FD 810 CP 18 G 0,75	Lapp 0026426	18 G 0,75	14.9	205.0	356
ÖLFLEX CLASSIC FD 810 CP 25 G 0,75	Lapp 0026427	25 G 0,75	17.4	271.0	479
ÖLFLEX CLASSIC FD 810 CP 2 X 1,0	Lapp 0026430	2 X 1,0	7.7	46.0	93
ÖLFLEX CLASSIC FD 810 CP 3 G 1,0	Lapp 0026431	3 G 1,0	8.2	57.0	109
ÖLFLEX CLASSIC FD 810 CP 4 G 1,0	Lapp 0026432	4 G 1,0	8.9	70.0	129
ÖLFLEX CLASSIC FD 810 CP 5 G 1,0	Lapp 0026433	5 G 1,0	9.8	81.0	154
ÖLFLEX CLASSIC FD 810 CP 7 G 1,0	Lapp 0026434	7 G 1,0	11.4	110.0	200
ÖLFLEX CLASSIC FD 810 CP 12 G 1,0	Lapp 0026435	12 G 1,0	13.4	182.0	304
ÖLFLEX CLASSIC FD 810 CP 18 G 1,0	Lapp 0026438	18 G 1,0	16.1	254.0	429
ÖLFLEX CLASSIC FD 810 CP 25 G 1,0	Lapp 0026439	25 G 1,0	18.8	365.0	593
ÖLFLEX CLASSIC FD 810 CP 2 X 1,5	Lapp 0026449	2 X 1,5	8.4	58.0	112

**ÖLFLEX CLASSIC FD 810 CP 12 G 0,5\_**

Lapp 0026405



Product Name	Lapp Nr.	Number of cores and mm <sup>2</sup> per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX CLASSIC FD 810 CP 3 G 1,5	Lapp 0026450	3 G 1,5	9.0	75.0	133
ÖLFLEX CLASSIC FD 810 CP 4 G 1,5	Lapp 0026451	4 G 1,5	9.9	91.0	163
ÖLFLEX CLASSIC FD 810 CP 5 G 1,5	Lapp 0026452	5 G 1,5	10.9	112.0	193
ÖLFLEX CLASSIC FD 810 CP 7 G 1,5	Lapp 0026453	7 G 1,5	12.7	145.0	252
ÖLFLEX CLASSIC FD 810 CP 12 G 1,5	Lapp 0026454	12 G 1,5	15.1	247.0	391
ÖLFLEX CLASSIC FD 810 CP 18 G 1,5	Lapp 0026456	18 G 1,5	17.8	348.0	542
ÖLFLEX CLASSIC FD 810 CP 25 G 1,5	Lapp 0026457	25 G 1,5	21.2	498.0	767
ÖLFLEX CLASSIC FD 810 CP 3 G 2,5	Lapp 0026470	3 G 2,5	10.8	119.0	199
ÖLFLEX CLASSIC FD 810 CP 4 G 2,5	Lapp 0026471	4 G 2,5	11.8	161.0	238
ÖLFLEX CLASSIC FD 810 CP 5 G 2,5	Lapp 0026472	5 G 2,5	13.2	194.0	297
ÖLFLEX CLASSIC FD 810 CP 7 G 2,5	Lapp 0026473	7 G 2,5	15.8	262.0	403
ÖLFLEX CLASSIC FD 810 CP 12 G 2,5	Lapp 0026474	12 G 2,5	18.2	410.0	589
ÖLFLEX CLASSIC FD 810 CP 14 G 2,5	Lapp 0026475	14 G 2,5	19.8	490.0	702
ÖLFLEX CLASSIC FD 810 CP 4 G 4	Lapp 0026481	4 G 4	13.7	238.0	349
ÖLFLEX CLASSIC FD 810 CP 4 G 6	Lapp 0026483	4 G 6	16.1	318.0	499
ÖLFLEX CLASSIC FD 810 CP 5 G 6	Lapp 0026484	5 G 6	17.7	410.0	596
ÖLFLEX CLASSIC FD 810 CP 4 G 10	Lapp 0026485	4 G 10	20.2	521.0	842
ÖLFLEX CLASSIC FD 810 CP 4 G 16	Lapp 0026487	4 G 16	23.6	780.0	1173