

**ÖLFLEX® CLASSIC 100**

Part number	Number of cores and mm <sup>2</sup> per conductor	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.
0010037	50 G 0.75	19.2	360.0	698
0010041	2 X 1	6.5	19.2	64
0010042	3 G 1	6.9	29.0	78
00102033	3 X 1	6.9	28.0	78
00100433	4 G 1	7.7	38.4	97
00102043	4 X 1	7.7	38.4	97
00100443	5 G 1	8.4	48.0	105
00102053	5 X 1	8.4	48.0	105
0010045	6 G 1	8.0	58.0	124
0010046	7 G 1	8.0	67.0	131
0010047	8 G 1	9.5	77.0	146
0010049	10 G 1	10.2	96.0	183
0010050	12 G 1	10.5	115.0	215
0010052	16 G 1	11.8	154.0	282
0010053	18 G 1	12.7	173.0	315
0010054	20 G 1	13.4	192.0	350
0010056	25 G 1	14.7	240.0	449
0010063	2 X 1.5	7.5	29.0	87
0010064	3 G 1.5	8.1	43.0	109
00101283	3 X 1.5	8.1	43.0	109
00100653	4 G 1.5	8.9	58.0	133
00101293	4 X 1.5	8.9	58.0	133
00100663	5 G 1.5	10.0	72.0	163
00101303	5 X 1.5	10.0	72.0	163
0010068	7 G 1.5	8.9	101.0	166
0010069	8 G 1.5	10.6	115.0	205
0010071	12 G 1.5	12.0	173.0	307
0010072	14 G 1.5	12.7	202.0	349
0010074	18 G 1.5	14.4	259.0	465
0010076	25 G 1.5	16.9	360.0	655
<b>ÖLFLEX® CLASSIC 100; U0/U: 450/750 V</b>				
0010086	2 X 2.5	8.9	48.0	128
0010087	3 G 2.5	9.6	72.0	162
00100933	3 X 2.5	9.6	72.0	162
00100883	4 G 2.5	10.7	96.0	203
00100893	5 G 2.5	11.8	120.0	242
0010091	7 G 2.5	13.1	168.0	321
0010092	8 G 2.5	15.8	192.0	385
0010100	2 X 4	10.6	76.8	187
0010210	3 G 4	11.4	115.2	244
00101013	4 G 4	12.7	154.0	297
00101023	5 G 4	13.9	192.0	355
0010103	7 G 4	15.4	269.0	471
0010105	3 G 6	12.6	173.0	318
00101063	4 G 6	13.8	230.0	394
00101073	5 G 6	15.6	288.0	489
0010108	7 G 6	17.3	403.0	651
0010301	3 G 10	15.9	288.0	516
00101093	4 G 10	17.6	384.0	650
00101103	5 G 10	19.7	480.0	792
0010111	7 G 10	21.7	672.0	1,058
0010302	3 G 16	18.3	461.0	728
00101123	4 G 16	20.4	614.0	1,087
00101133	5 G 16	22.8	768.0	1,118
0010303	3 G 25	23.0	720.0	1,388
00101153	4 G 25	25.4	960.0	1,582
00101163	5 G 25	28.5	1,200.0	1,771
0010304	3 G 35	25.6	1,008.0	1,766
00101173	4 G 35	28.5	1,344.0	2,106
00101183	5 G 35	31.9	1,680.0	2,635
0010305	3 G 50	31.0	1,440.0	2,556
00101193	4 G 50	34.5	1,920.0	2,943
00103133	5 G 50	38.6	2,400.0	3,936
0010306	3 G 70	35.3	2,016.0	3,182
00101203	4 G 70	39.4	2,688.0	4,092
00103143	5 G 70	44.1	3,360.0	4,800
0010307	3 G 95	41.3	2,736.0	4,675
00101213	4 G 95	45.8	3,648.0	5,290
00103153	5 G 95	51.6	4,560.0	5,600
0010308	3 G 120	47.6	3,456.0	5,626
00103093	4 G 120	53.1	4,608.0	6,994
00103123	4 G 185	62.8	7,104.0	8,300

Copper price basis: EUR 150 / 100 kg; For utilization and definition of ‚Metal price basis‘ and ‚Metal index‘ see Appendix T17  
 Please find our standard lengths at: [www.lappkabel.de/en/cable-standardlengths](http://www.lappkabel.de/en/cable-standardlengths)  
 Packaging size: Coil ≤ 30 kg and ≤ 250 m, otherwise drum  
 Please specify the desired packaging size (e.g. 1 x 500 m drum or 5 x 100 m coils)  
 Single lengths for sizes: ≥ 5G50 max. 500m; ≥ 5G95 max. 400; ≥ 3G120 max. 500m; ≥ 4G120 max. 300; ≥ 4G185 max. 250m

- Comparable products**
- UNITRONIC® 100 see page 246
  - ÖLFLEX® CLASSIC 100 BK POWER 0,6/1kV see page 27
  - ÖLFLEX® CLASSIC 130 H BK 0,6/1kV see page 57

- Accessories**
- SKINTOP® CLICK see page 643
  - TY - FAST® standard cable ties see page 962
  - STAR STRIP stripping tool see page 908