



ÖLFLEX® CLASSIC 100 300/500 V

가 PVC

ÖLFLEX® CLASSIC 100 - flexible PVC cable, colour coded. Control cable for various applications, 300/500V, also for YSLY or YY

CPR: www.lappkabel.com/cpr
U0/U: 450/750V

ÖLFLEX® CLASSIC 100 450/750V



4kV

WTG() , 가
YSLY YY

(24.04.2024)



ÖLFLEX® CLASSIC 100 300/500 V

: IEC 60332-1-2
T1

EN 50525-2-51
In Anlehnung an EN 50525-2-11

PVC LAPP P8/1 가
(RAL 7001) PVC

ETIM 5: ETIM 5.0 Class-ID: EC001578
ETIM 5.0 Class 가

ETIM 6: ETIM 6.0 Class-ID: EC001578
ETIM 6.0 Class :

: 5 : VDE 0293-308 T9
6 : ÖLFLEX® , T7

WTG : IEC 60228/VDE 0295 class 5
TW-0 & TW-1, T0

: 15 x
: 4 x

: U0/U: 300/500 V

: 4000 V

: G = GN/YE

: X = GN/YE

: : -5°C ~ +70°C

: : -40°C +80°C

가 가 (.) 가 .
: www.lappkabel.de/en/cable-standradlengths
: 30 kg or 250 m,
(e.g. 1 x 500 m or 5 x 100 m).
: 5G50 500 m; 5G95 400; 3G120 500 m; 4G120 300; 4G185 250 m

가 VAT 가 가 .

(24.04.2024)

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data sheet

PN 0456 / 02_03.16



ÖLFLEX® CLASSIC 100 300/500 V

Article number	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
ÖLFLEX® CLASSIC 100 300/500 V				
00100004	2 X 0.5	4.8	9.6	35
00100014	3 G 0.5	5.1	14.4	42
00101224	3 X 0.5	5.1	14.4	42
00100024	4 G 0.5	5.7	19.2	54
00101234	4 X 0.5	5.7	19.2	54
00100034	5 G 0.5	6.2	24	63
00101244	5 X 0.5	6.2	24	63
0010004	6 G 0.5	6.7	28.8	73
0010005	7 G 0.5	6.7	33.6	81
0010006	8 G 0.5	8	38.4	97
0010007	10 G 0.5	8.6	48	116
0010008	12 G 0.5	8.9	58	133
0010009	14 G 0.5	9.5	67	151
0010010	16 G 0.5	10	76	169
0010011	21 G 0.5	11.7	99	223
0010012	24 G 0.5	12.4	114	254
0010016	40 G 0.5	15.4	192	404
00100214	2 X 0.75	5.4	14.4	45
00100224	3 G 0.75	5.7	21.6	55
00101254	3 X 0.75	5.7	21.6	55
00100234	4 G 0.75	6.2	28.8	66
00101264	4 X 0.75	6.2	28.8	66
00100244	5 G 0.75	6.7	36	79
00101274	5 X 0.75	6.7	36	79
0010025	6 G 0.75	7.3	43.3	104
0010026	7 G 0.75	7.3	50.4	109
0010027	8 G 0.75	8.8	56	123
0010028	9 G 0.75	9.4	63	144
0010029	10 G 0.75	9.6	72	153
0010030	12 G 0.75	9.9	86.4	176
0010031	15 G 0.75	10.9	108	211
0010032	18 G 0.75	11.7	129.6	268
0010033	21 G 0.75	13	151	293

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0010034	25 G 0.75	13.8	180	374
0010036	40 G 0.75	17.3	288	571
0010037	50 G 0.75	19.2	360	698
00100414	2 X 1.0	5.7	19.2	53
00100424	3 G 1.0	6	28.8	65
00102034	3 X 1.0	6	28.8	65
00100434	4 G 1.0	6.5	38.4	79
00102044	4 X 1.0	6.5	38.4	79
00100444	5 G 1.0	7.1	48	94
00102054	5 X 1.0	7.1	48	94
0010045	6 G 1.0	8	58	124
0010046	7 G 1.0	8	67	131
0010047	8 G 1.0	9.5	77	146
0010049	10 G 1.0	10.2	96	183
0010050	12 G 1.0	10.5	115	215
0010052	16 G 1.0	11.8	154	282
0010053	18 G 1.0	12.7	173	315
0010054	20 G 1.0	13.4	192	350
0010056	25 G 1.0	14.7	240	449
00100634	2 X 1.5	6.3	28.8	68
00100644	3 G 1.5	6.7	43.2	84
00101284	3 X 1.5	6.7	43.2	84
00100654	4 G 1.5	7.2	57.6	104
00101294	4 X 1.5	7.2	57.6	104
00100664	5 G 1.5	8.1	72	128
00101304	5 X 1.5	8.1	72	128
0010068	7 G 1.5	8.9	101	166
0010069	8 G 1.5	10.6	115	205
0010071	12 G 1.5	12	173	307
0010072	14 G 1.5	12.7	202	349
0010074	18 G 1.5	14.4	259	465
0010076	25 G 1.5	16.9	360	655
1120800	2 X 2.5	7.5	48	100
1120801	3 G 2.5	8.1	72	132

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1120802	4 G 2.5	8.9	96	163
1120803	5 G 2.5	10	120	200
1120804	7 G 2.5	11.1	168	267
1120805	2 X 4.0	9.2	77	160
1120806	3 G 4.0	9.9	115.2	201
1120807	4 G 4.0	10.8	153.6	263
1120808	5 G 4.0	12.1	192	315
1120809	7 G 4.0	13.4	269	407
1120810	3 G 6.0	11.7	174	289
1120811	4 G 6.0	13	230	352
1120812	5 G 6.0	14.5	288	470
1120813	7 G 6.0	16	403	600
1120814	3 G 10.0	14.6	288	466
1120815	4 G 10.0	16.2	384	590
1120816	5 G 10.0	18.1	480	722
1120817	3 G 16.0	17	460.8	720
1120818	4 G 16.0	18.8	614.4	1067
1120819	5 G 16.0	21.2	768	1370
1120820	3 G 25.0	21	720	1250
1120821	4 G 25.0	23.5	960	1582
1120822	5 G 25.0	26.4	1200	1998
1120823	3 G 35.0	23.7	1008	1700
1120824	4 G 35.0	26.4	1344	2106
1120825	5 G 35.0	29.6	1680	2635
1120826	3 G 50.0	29.1	1440	2200
1120827	4 G 50.0	32.4	1920	2800
1120828	5 G 50.0	36.5	2400	3600

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