

Ölflex® Classic 110

Industrial standard PVC control cable

Construction:

Class 5 fine wire stranding, special black PVC insulating material with consecutive numbering with one Green/Yellow earth conductor, special Silver Grey PVC flame-retardant sheath.

Minimum Bending Radius:

Flexing: 15 x cable diameter
Fixed: 4 x cable diameter

Nominal Voltage:

300/500V

Temperature Range:

Flexing: -5°C to +70°C
Fixed: -40°C to +80°C

* Black sheath

LAPP KABEL STUTTGART ÖLFLEX® CLASSIC 110 VDE Reg. Nr. 7030 CE



Part No.	Number of cores and nominal conductor area mm²	Approx overall Ø mm	Approx weight kg/km
1119 003	2 core + earth 0.5	4.8	35
1119 004	3 core + earth 0.5	5.7	54
1119 005	4 core + earth 0.5	6.2	63
1119 007	6 core + earth 0.5	6.7	81
1119 010	9 core + earth 0.5	8.6	116
1119 012	11 core + earth 0.5	8.9	131
1119 018	17 core + earth 0.5	10.5	188
1119 021	20 core + earth 0.5	11.7	221
1119 025	24 core + earth 0.5	12.4	261
1119 030	29 core + earth 0.5	13.3	304
1119 035	34 core + earth 0.5	14.5	256
1119 040	39 core + earth 0.5	15.4	400
1119 103	2 core + earth 0.75	5.7	55
1119 104	3 core + earth 0.75	6.2	66
1119 105	4 core + earth 0.75	6.7	79
1119 107	6 core + earth 0.75	7.3	101
1119 110	9 core + earth 0.75	9.6	150
1119 112	11 core + earth 0.75	9.9	171
1119 118	17 core + earth 0.75	11.7	244
1119 125	24 core + earth 0.75	13.8	337
1119 134	33 core + earth 0.75	15.9	448
1119 141	40 core + earth 0.75	17.4	538
1119 150	49 core + earth 0.75	19.2	648
1119 203	2 core + earth 1	6	65
1119 205	4 core + earth 1	7.1	94
1119 207	6 core + earth 1	8	126
1119 209	8 core + earth 1	10	164
1119 212	11 core + earth 1	10.5	205
1119 216	15 core + earth 1	11.8	266
1119 218	17 core + earth 1	12.7	300

Part No.	Number of cores and nominal conductor area mm²	Approx overall Ø mm	Approx weight kg/km
1119 220	19 core + earth 1	13.4	330
1119 225	24 core + earth 1	14.7	408
1119 236	35 core + earth 1	17.4	578
1119 241	40 core + earth 1	18.8	661
1119 250	49 core + earth 1	20.6	797
1119 303	2 core + earth 1.5	6.7	84
1119 304	3 core + earth 1.5	7.2	104
1119 305	4 core + earth 1.5	8.1	128
1119 307	6 core + earth 1.5	8.9	166
1119 309	8 core + earth 1.5	11.4	221
1119 312	11 core + earth 1.5	12.0	279
3800 5574 *	11 core + earth 1.5	12.0	279
3800 6377 *	17 core + earth 1.5	14.4	407
1119 318	17 core + earth 1.5	14.4	407
1119 321	20 core + earth 1.5	15.7	469
1119 325	24 core + earth 1.5	16.9	560
1119 334	33 core + earth 1.5	19.4	746
1119 350	49 core + earth 1.5	23.5	1089
1119 403	2 core + earth 2.5	8.1	132
1119 404	3 core + earth 2.5	8.9	163
1119 405	4 core + earth 2.5	10.0	200
1119 407	6 core + earth 2.5	11.1	267
1119 412	11 core + earth 2.5	14.8	445
1119 418	17 core + earth 2.5	17.8	648
1119 425	24 core + earth 2.5	20.8	890
1119 504	3 core + earth 4	10.8	249
1119 604	3 core + earth 6	13.0	365
1119 605	4 core + earth 6	14.5	447
1119 614	3 core + earth 10	16.2	590
1119 624	3 core + earth 16	18.8	1087

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Industrial standard PVC control cable - No Earth

Part No.	Number of cores and nominal conductor area mm ²	Approx overall Ø mm	Approx weight kg/km
1119 752	2 core 0.5	4.8	35
1119 753	3 core 0.5	5.1	42
1119 754	4 core 0.5	5.7	54
1119 755	5 core 0.5	6.2	63
1119 802	2 core 0.75	5.4	45
1119 803	3 core 0.75	5.7	55
1119 804	4 core 0.75	6.2	66
1119 805	5 core 0.75	6.7	79
1119 852	2 core 1	5.7	53

Part No.	Number of cores and nominal conductor area mm ²	Approx overall Ø mm	Approx weight kg/km
1119 853	3 core 1	6	65
1119 854	4 core 1	6.5	79
1119 855	5 core 1	7.1	94
1119 857	7 core 1	8	126
1119 902	2 core 1.5	6.3	68
1119 903	3 core 1.5	6.7	84
1119 904	4 core 1.5	7.2	104
1119 907	7 core 1.5	8.9	166
1119 952	2 core 2.5	7.5	101