Description: **ÖLFLEX LIFT F 4 G 4_**
Lapp code: Lapp 00420113

The **Test voltage** of the cable Lapp 00420113 is 3000 V.

Application range

- For hoisting equipment and conveyor systems
- Indoor cranes and high-rack facilities
- As supply line for moving machine parts
- According to VDE definition, this can also be used as a lift control cable with up to 35 m suspension length, and a maximum speed of travel at 1.6 m/s
- The application profiles for ÖLFLEX® CRANE and ÖLFLEX(R) LIFT cables can be found in the appendix, selection table A3

Product Make-up

- Strands of bare copper wires
- Core insulation: Based on PVC
- PVC-based outer sheath

In our Cable list on next page you can find all interesting information acc. article Lapp 00420113 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm² per conductor	Outer dimensions/ width x height (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® LIFT FNominal voltage U_0/U: 300/500 V, temperature range: 0°C to +70°C					
ÖLFLEX LIFT F 12 G 1,0	Lapp 0042020	12 G 1,0	36 x 4,7	115.0	392
ÖLFLEX LIFT F 16 G 1,0	Lapp 0042021	16 G 1,0	48,5 x 4,7	153.6	521
ÖLFLEX LIFT F 20 G 1,0	Lapp 0042022	20 G 1,0	59 x 4,7	192.0	645
ÖLFLEX LIFT F 24 G 1,0	Lapp 0042023	24 G 1,0	71,5 x 4,7	230.0	772
Nominal voltage U_0/U: 450/750 V, temperature range: -15°C to +70°C					
ÖLFLEX LIFT F 4 G 1,5	Lapp 00420013	4 G 1,5	15,5 x 5,2	57.6	132
ÖLFLEX LIFT F 5 G 1,5	Lapp 00420023	5 G 1,5	19,7 x 5,2	72.0	170
ÖLFLEX LIFT F 7 G 1,5	Lapp 0042003	7 G 1,5	27 x 5,2	100.8	236
ÖLFLEX LIFT F 8 G 1,5	Lapp 0042004	8 G 1,5	29 x 5,2	115.0	266
ÖLFLEX LIFT F 10 G 1,5	Lapp 0042005	10 G 1,5	36,5 x 5,2	144.0	333
ÖLFLEX LIFT F 12 G 1,5	Lapp 0042006	12 G 1,5	42 x 5,2	172.8	422
ÖLFLEX LIFT F 4 G 2,5	Lapp 00420073	4 G 2,5	19 x 5,9	96.0	206
ÖLFLEX LIFT F 5 G 2,5	Lapp 00420083	5 G 2,5	24 x 5,9	120.0	257
ÖLFLEX LIFT F 7 G 2,5	Lapp 0042009	7 G 2,5	32,5 x 5,9	168.0	345
ÖLFLEX LIFT F 8 G 2,5	Lapp 0042010	8 G 2,5	35 x 5,9	192.0	390
ÖLFLEX LIFT F 12 G 2,5	Lapp 0042050	12 G 2,5	52,5 x 5,9	288.0	580
ÖLFLEX LIFT F 4 G 4	Lapp 00420113	4 G 4	21 x 6,8	153.6	343
ÖLFLEX LIFT F 7 G 4	Lapp 0042012	7 G 4	38 x 6,8	268.8	589
ÖLFLEX LIFT F 4 G 6	Lapp 00420133	4 G 6	24 x 7,3	230.0	425
ÖLFLEX LIFT F 4 G 10	Lapp 00420143	4 G 10	30,5 x 9,5	384.0	709
ÖLFLEX LIFT F 4 G 16	Lapp 00420153	4 G 16	35 x 10,8	614.0	1015
ÖLFLEX LIFT F 4 G 25	Lapp 00420163	4 G 25	42 x 13	960.0	1366