



**Description:** ÖLFLEX CLASSIC 100 H 3 G 6\_

**Lapp code:** Lapp 0014166

The **Test voltage** of the cable Lapp 0014166 is 4000 V.

## Application range

- Public buildings
- Airport, railway station
- Plant engineering  
Industrial machinery  
Heating and air-conditioning systems
- Particularly where human and animal life as well as valuable property are exposed to high risk of fire hazards

## Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation: Halogen-free
- Outer sheath made of special halogen-free compound, grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0014166 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 100 H 2 X 1,5	Lapp 0014150	2 X 1,5	7,6	28.8	91
ÖLFLEX CLASSIC 100 H 3 G 1,5	Lapp 0014151	3 G 1,5	8,3	43.2	114
ÖLFLEX CLASSIC 100 H 4 G 1,5	Lapp 0014152	4 G 1,5	9.0	57.6	140
ÖLFLEX CLASSIC 100 H 5 G 1,5	Lapp 0014153	5 G 1,5	10,1	72.0	176
ÖLFLEX CLASSIC 100 H 2 X 2,5	Lapp 0014156	2 X 2,5	9.0	48.0	133
ÖLFLEX CLASSIC 100 H 3 G 2,5	Lapp 0014157	3 G 2,5	9,7	72.0	167
ÖLFLEX CLASSIC 100 H 4 G 2,5	Lapp 0014158	4 G 2,5	10,8	96.0	207
ÖLFLEX CLASSIC 100 H 5 G 2,5	Lapp 0014159	5 G 2,5	11,9	120.0	260
ÖLFLEX CLASSIC 100 H 3 G 4	Lapp 0014162	3 G 4	11,4	115.2	240
ÖLFLEX CLASSIC 100 H 4 G 4	Lapp 0014163	4 G 4	12,7	153.6	303
ÖLFLEX CLASSIC 100 H 5 G 4	Lapp 0014164	5 G 4	13,9	192.0	372
ÖLFLEX CLASSIC 100 H 3 G 6	Lapp 0014166	3 G 6	12,7	172.8	320
ÖLFLEX CLASSIC 100 H 4 G 6	Lapp 0014167	4 G 6	13,9	230.4	400
ÖLFLEX CLASSIC 100 H 5 G 6	Lapp 0014168	5 G 6	15,8	288.0	510
ÖLFLEX CLASSIC 100 H 4 G 10	Lapp 0014170	4 G 10	17,9	384.0	662
ÖLFLEX CLASSIC 100 H 5 G 10	Lapp 0014171	5 G 10	19,9	480.0	826
ÖLFLEX CLASSIC 100 H 4 G 16	Lapp 0014173	4 G 16	20,7	614.4	957
ÖLFLEX CLASSIC 100 H 5 G 16	Lapp 0014174	5 G 16	23.0	768.0	1193
ÖLFLEX CLASSIC 100 H 4 G 25	Lapp 0014176	4 G 25	25,4	960.0	1480
ÖLFLEX CLASSIC 100 H 5 G 25	Lapp 0014177	5 G 25	28,5	1200.0	1860
ÖLFLEX CLASSIC 100 H 4 G 35	Lapp 0014179	4 G 35	28,8	1344.0	1985
ÖLFLEX CLASSIC 100 H 5 G 35	Lapp 0014180	5 G 35	32,3	1680.0	2490
ÖLFLEX CLASSIC 100 H 4 G 50	Lapp 0014182	4 G 50	35.0	1920.0	2830
ÖLFLEX CLASSIC 100 H 4 G 70	Lapp 0014184	4 G 70	40.0	2688.0	3890
ÖLFLEX CLASSIC 100 H 4 G 95	Lapp 0014186	4 G 95	46.0	3648.0	5110

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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 100 H 4 G 120	Lapp 0014188	4 G 120	51.0	4608.0	6315