



Description: ÖLFLEX CLASSIC 130 H BK 0,6-1 kV 12 G 2,5_

Lapp code: Lapp 1123431

The **Test voltage** of the cable Lapp 1123431 is 4000 V.

Application range

- Public buildings
- 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
- For outdoor applications
- Note: for the use of AWM (Appliance Wiring Material) cables in industrial machinery (USA) according to NFPA 79 Ed. 2012: please see the catalogue appendix table T29

Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation: Halogen-free
- Outer sheath made of special halogen-free compound, black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 1123431 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - coloured cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 2 X 1,0	Lapp 1123410	2 X 1,0	8,6	19.2	107
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 3 G 1,0	Lapp 1123411	3 G 1,0	9.0	28.8	123
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 1,0	Lapp 1123412	4 G 1,0	9,6	38.4	144
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 1,0	Lapp 1123413	5 G 1,0	10,4	48.0	167
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - numbered cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 7 G 1,0	Lapp 1123414	7 G 1,0	11,1	67.2	206
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 12 G 1,0	Lapp 1123415	12 G 1,0	14.0	115.2	314
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 18 G 1,0	Lapp 1123416	18 G 1,0	16,1	172.8	428
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 25 G 1,0	Lapp 1123417	25 G 1,0	18,6	240.0	569
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - coloured cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 2 X 1,5	Lapp 1123418	2 X 1,5	9,6	28.8	137
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 3 G 1,5	Lapp 1123419	3 G 1,5	10,1	43.2	161
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 1,5	Lapp 1123420	4 G 1,5	10,8	57.6	190
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 1,5	Lapp 1123421	5 G 1,5	11,7	72.0	221
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - numbered cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 7 G 1,5	Lapp 1123422	7 G 1,5	12,6	100.8	276
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 12 G 1,5	Lapp 1123423	12 G 1,5	16,1	172.8	427
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 18 G 1,5	Lapp 1123424	18 G 1,5	18,8	259.2	596
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 25 G 1,5	Lapp 1123425	25 G 1,5	21,7	360.0	799
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - coloured cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 2 X 2,5	Lapp 1123426	2 X 2,5	10,8	48.0	184
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 3 G 2,5	Lapp 1123427	3 G 2,5	11,3	72.0	219
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 2,5	Lapp 1123428	4 G 2,5	12,2	96.0	262
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 2,5	Lapp 1123429	5 G 2,5	13,3	120.0	307
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - numbered cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 7 G 2,5	Lapp 1123430	7 G 2,5	14,4	168.0	390

ÖLFLEX CLASSIC 130 H BK 0,6-1 kV 12 G 2,5_

Lapp 1123431



Product Name	Lapp Nr.	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 12 G 2,5	Lapp 1123431	12 G 2,5	18,7	288.0	624
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 18 G 2,5	Lapp 1123432	18 G 2,5	22.0	432.0	879
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 25 G 2,5	Lapp 1123433	25 G 2,5	25,8	600.0	1212
ÖLFLEX® CLASSIC 130 H 0.6/1 kV - coloured cores					
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 3 G 4	Lapp 1123434	3 G 4	12,6	115.2	290
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 4	Lapp 1123435	4 G 4	13,7	153.6	351
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 4	Lapp 1123436	5 G 4	14,9	192.0	416
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 3 G 6	Lapp 1123437	3 G 6	13,9	172.8	377
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 6	Lapp 1123438	4 G 6	15,1	230.4	463
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 6	Lapp 1123439	5 G 6	16,8	288.0	559
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 10	Lapp 1123440	4 G 10	18,7	384.0	757
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 10	Lapp 1123441	5 G 10	20,7	480.0	915
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 16	Lapp 1123442	4 G 16	21,3	614.4	1070
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 5 G 16	Lapp 1123443	5 G 16	23,6	768.0	1296
ÖLFLEX CLASSIC 130 H BK 0,6/1 kV 4 G 25	Lapp 1123444	4 G 25	26,2	960.0	1631