



**Description:** ÖLFLEX 191 4 G 50\_

**Lapp code:** Lapp 0011205

The **Test voltage** of the cable Lapp 0011205 is 4000 V.

## Application range

- Plant engineering  
Industrial machinery  
Heating and air-conditioning systems
- Machine tools
- Mainly used in dry, damp and wet interiors (including water-oil mixtures), but not for outdoor use
- For fixed installation under medium mechanical load conditions, and applications with occasional flexing at free, non-continuously recurring movement without tensile load or compulsory guidance
- 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
- PVC core insulation
- PVC outer sheath, high oil-resistance, grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0011205 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 191 7 G 0,75	Lapp 0011222	7 G 0,75	8,3	50.4	116
ÖLFLEX 191 9 G 0,75	Lapp 0011223	9 G 0,75	10,5	64.8	152
ÖLFLEX 191 12 G 0,75	Lapp 0011224	12 G 0,75	11,2	86.4	194
ÖLFLEX 191 3 G 1,0	Lapp 0011113	3 G 1,0	6,7	28.8	66
ÖLFLEX 191 4 G 1,0	Lapp 0011114	4 G 1,0	7,2	38.4	81
ÖLFLEX 191 5 G 1,0	Lapp 0011115	5 G 1,0	8,1	48.0	95
ÖLFLEX 191 7 G 1,0	Lapp 0011116	7 G 1,0	8,9	67.2	125
ÖLFLEX 191 12 G 1,0	Lapp 0011117	12 G 1,0	12,0	115.2	211
ÖLFLEX 191 18 G 1,0	Lapp 0011118	18 G 1,0	14,4	172.8	309
ÖLFLEX 191 25 G 1,0	Lapp 0011119	25 G 1,0	17,3	240.0	413
ÖLFLEX 191 2 X 1,5	Lapp 0011136	2 X 1,5	6,9	28.8	74
ÖLFLEX 191 3 G 1,5	Lapp 0011137	3 G 1,5	7,3	44.0	91
ÖLFLEX 191 4 G 1,5	Lapp 0011138	4 G 1,5	8,2	58.0	112
ÖLFLEX 191 5 G 1,5	Lapp 0011139	5 G 1,5	9,0	72.0	136
ÖLFLEX 191 7 G 1,5	Lapp 0011140	7 G 1,5	10,0	101.0	179
ÖLFLEX 191 9 G 1,5	Lapp 0011125	9 G 1,5	12,6	129.6	230
ÖLFLEX 191 12 G 1,5	Lapp 0011142	12 G 1,5	13,4	173.0	313
ÖLFLEX 191 18 G 1,5	Lapp 0011143	18 G 1,5	16,1	260.0	444
ÖLFLEX 191 25 G 1,5	Lapp 0011144	25 G 1,5	19,5	360.0	620
ÖLFLEX 191 3 G 2,5	Lapp 0011150	3 G 2,5	8,4	72.0	138
ÖLFLEX 191 4 G 2,5	Lapp 0011151	4 G 2,5	9,1	96.0	182
ÖLFLEX 191 5 G 2,5	Lapp 0011152	5 G 2,5	10,2	120.0	216
ÖLFLEX 191 7 G 2,5	Lapp 0011153	7 G 2,5	11,3	168.0	286
ÖLFLEX 191 3 G 4	Lapp 0011160	3 G 4	9,9	115.2	202
ÖLFLEX 191 4 G 4	Lapp 0011161	4 G 4	10,8	154.0	245
ÖLFLEX 191 5 G 4	Lapp 0011162	5 G 4	12,1	192.0	310
ÖLFLEX 191 7 G 4	Lapp 0011167	7 G 4	13,4	268.8	470
ÖLFLEX 191 4 G 6	Lapp 0011165	4 G 6	13,0	231.0	398
ÖLFLEX 191 5 G 6	Lapp 0011166	5 G 6	14,5	288.0	479
ÖLFLEX 191 4 G 10	Lapp 0011169	4 G 10	16,5	384.0	559
ÖLFLEX 191 5 G 10	Lapp 0011170	5 G 10	18,4	480.0	782
ÖLFLEX 191 4 G 16	Lapp 0011172	4 G 16	22,1	615.0	904
ÖLFLEX 191 5 G 16	Lapp 0011173	5 G 16	24,3	768.0	1171
ÖLFLEX 191 4 G 25	Lapp 0011175	4 G 25	25,2	960.0	1299
ÖLFLEX 191 5 G 25	Lapp 0011176	5 G 25	28,0	1200.0	1640
ÖLFLEX 191 4 G 35	Lapp 0011178	4 G 35	28,1	1344.0	2119
ÖLFLEX 191 5 G 35	Lapp 0011179	5 G 35	31,5	1680.0	2606
ÖLFLEX 191 4 G 50	Lapp 0011205	4 G 50	35,7	1920.0	2898

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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 191 4 G 70	Lapp 0011206	4 G 70	43.0	2688.0	4052
ÖLFLEX 191 4 G 95	Lapp 0011207	4 G 95	47,2	3648.0	5430
ÖLFLEX 191 4 G 120	Lapp 0011208	4 G 120	51.0	4608.0	6290