



**Description:** ÖLFLEX 150 CY 12 G 1,5\_

**Lapp code:** Lapp 0015812

The **Test voltage** of the cable Lapp 0015812 is 3000 V.

## Application range

- Plant engineering  
Industrial machinery  
Heating and air-conditioning systems
- In EMC-sensitive environments  
(electromagnetic compatibility)
- 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 inner sheath, grey
- Tinned-copper braiding
- 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 0015812 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® 150 CY					
ÖLFLEX 150 CY 2 X 0,75	Lapp 0015602	2 X 0,75	8,5	40.0	109
ÖLFLEX 150 CY 3 G 0,75	Lapp 0015603	3 G 0,75	8,9	51.0	125
ÖLFLEX 150 CY 4 G 0,75	Lapp 0015604	4 G 0,75	9,6	70.0	157
ÖLFLEX 150 CY 5 G 0,75	Lapp 0015605	5 G 0,75	10,3	77.0	180
ÖLFLEX 150 CY 7 G 0,75	Lapp 0015607	7 G 0,75	12,3	93.0	226
ÖLFLEX 150 CY 12 G 0,75	Lapp 0015612	12 G 0,75	14,8	155.0	325
ÖLFLEX 150 CY 2 X 1,0	Lapp 0015702	2 X 1,0	8,8	46.4	121
ÖLFLEX 150 CY 3 G 1,0	Lapp 0015703	3 G 1,0	9,4	76.0	145
ÖLFLEX 150 CY 4 G 1,0	Lapp 0015704	4 G 1,0	10,0	80.0	180
ÖLFLEX 150 CY 5 G 1,0	Lapp 0015705	5 G 1,0	11,0	95.0	203
ÖLFLEX 150 CY 7 G 1,0	Lapp 0015707	7 G 1,0	13,0	118.0	273
ÖLFLEX 150 CY 12 G 1,0	Lapp 0015712	12 G 1,0	15,6	195.0	425
ÖLFLEX 150 CY 2 X 1,5	Lapp 0015802	2 X 1,5	10,0	59.2	151
ÖLFLEX 150 CY 3 G 1,5	Lapp 0015803	3 G 1,5	10,5	84.0	159
ÖLFLEX 150 CY 4 G 1,5	Lapp 0015804	4 G 1,5	11,4	94.8	211
ÖLFLEX 150 CY 5 G 1,5	Lapp 0015805	5 G 1,5	12,7	122.0	241
ÖLFLEX 150 CY 7 G 1,5	Lapp 0015807	7 G 1,5	15,1	143.0	306
ÖLFLEX 150 CY 12 G 1,5	Lapp 0015812	12 G 1,5	17,8	254.0	480
ÖLFLEX 150 CY 3 G 2,5	Lapp 0015903	3 G 2,5	11,9	120.0	245
ÖLFLEX 150 CY 4 G 2,5	Lapp 0015904	4 G 2,5	13,2	170.0	295
ÖLFLEX 150 CY 5 G 2,5	Lapp 0015905	5 G 2,5	14,7	205.0	365
ÖLFLEX 150 CY 7 G 2,5	Lapp 0015907	7 G 2,5	17,5	241.0	480