



Description: ÖLFLEX 150 6 G 1,0_

Lapp code: Lapp 0015206

The **Test voltage** of the cable Lapp 0015206 is 3000 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 0015206 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® 150 | | | | | |
| ÖLFLEX 150 2 X 0,5 | Lapp 0015002 | 2 X 0,5 | 5,9 | 9.6 | 47 |
| ÖLFLEX 150 3 G 0,5 | Lapp 0015003 | 3 G 0,5 | 6,2 | 14.4 | 62.4 |
| ÖLFLEX 150 4 G 0,5 | Lapp 0015004 | 4 G 0,5 | 6,8 | 19.2 | 68.2 |
| ÖLFLEX 150 5 G 0,5 | Lapp 0015005 | 5 G 0,5 | 7,4 | 24.0 | 87.1 |
| ÖLFLEX 150 7 G 0,5 | Lapp 0015007 | 7 G 0,5 | 9.0 | 33.6 | 118.7 |
| ÖLFLEX 150 12 G 0,5 | Lapp 0015012 | 12 G 0,5 | 11,1 | 58.0 | 198 |
| ÖLFLEX 150 18 G 0,5 | Lapp 0015018 | 18 G 0,5 | 13,2 | 86.4 | 328 |
| ÖLFLEX 150 25 G 0,5 | Lapp 0015025 | 25 G 0,5 | 16.0 | 120.0 | 380.4 |
| ÖLFLEX 150 34 G 0,5 | Lapp 0015034 | 34 G 0,5 | 18,1 | 164.0 | 509 |
| ÖLFLEX 150 41 G 0,5 | Lapp 0015041 | 41 G 0,5 | 19,7 | 197.0 | 595 |
| ÖLFLEX 150 2 X 0,75 | Lapp 0015102 | 2 X 0,75 | 6,3 | 14.4 | 61 |
| ÖLFLEX 150 3 G 0,75 | Lapp 0015103 | 3 G 0,75 | 6,7 | 21.6 | 75.6 |
| ÖLFLEX 150 4 G 0,75 | Lapp 0015104 | 4 G 0,75 | 7,2 | 28.8 | 83.9 |
| ÖLFLEX 150 5 G 0,75 | Lapp 0015105 | 5 G 0,75 | 8,1 | 36.0 | 113.3 |
| ÖLFLEX 150 7 G 0,75 | Lapp 0015107 | 7 G 0,75 | 9,9 | 50.0 | 145 |
| ÖLFLEX 150 12 G 0,75 | Lapp 0015112 | 12 G 0,75 | 12.0 | 86.0 | 244.9 |
| ÖLFLEX 150 18 G 0,75 | Lapp 0015118 | 18 G 0,75 | 14,4 | 130.0 | 327.7 |
| ÖLFLEX 150 25 G 0,75 | Lapp 0015125 | 25 G 0,75 | 17,1 | 180.0 | 466.4 |
| ÖLFLEX 150 34 G 0,75 | Lapp 0015134 | 34 G 0,75 | 19,7 | 245.0 | 626.5 |
| ÖLFLEX 150 41 G 0,75 | Lapp 0015141 | 41 G 0,75 | 21,6 | 296.0 | 748 |
| ÖLFLEX 150 2 X 1,0 | Lapp 0015202 | 2 X 1,0 | 6,6 | 19.2 | 80 |
| ÖLFLEX 150 3 G 1,0 | Lapp 0015203 | 3 G 1,0 | 7.0 | 28.8 | 79 |
| ÖLFLEX 150 4 G 1,0 | Lapp 0015204 | 4 G 1,0 | 7,8 | 38.4 | 98.6 |
| ÖLFLEX 150 5 G 1,0 | Lapp 0015205 | 5 G 1,0 | 8,6 | 48.0 | 132.1 |
| ÖLFLEX 150 6 G 1,0 | Lapp 0015206 | 6 G 1,0 | 9,5 | 57.6 | 150 |
| ÖLFLEX 150 7 G 1,0 | Lapp 0015207 | 7 G 1,0 | 10,4 | 67.0 | 169.3 |
| ÖLFLEX 150 12 G 1,0 | Lapp 0015212 | 12 G 1,0 | 12,8 | 115.0 | 285.9 |
| ÖLFLEX 150 18 G 1,0 | Lapp 0015218 | 18 G 1,0 | 15,1 | 173.0 | 405.2 |
| ÖLFLEX 150 25 G 1,0 | Lapp 0015225 | 25 G 1,0 | 18.0 | 240.0 | 569.5 |
| ÖLFLEX 150 34 G 1,0 | Lapp 0015234 | 34 G 1,0 | 20,9 | 326.0 | 741.7 |
| ÖLFLEX 150 41 G 1,0 | Lapp 0015241 | 41 G 1,0 | 22,8 | 394.0 | 886 |
| ÖLFLEX 150 50 G 1,0 | Lapp 0015250 | 50 G 1,0 | 25.0 | 480.0 | 1072.2 |
| ÖLFLEX 150 2 X 1,5 | Lapp 0015302 | 2 X 1,5 | 7,6 | 28.8 | 95 |
| ÖLFLEX 150 3 G 1,5 | Lapp 0015303 | 3 G 1,5 | 8,3 | 43.0 | 109.8 |
| ÖLFLEX 150 4 G 1,5 | Lapp 0015304 | 4 G 1,5 | 9.0 | 58.0 | 145 |
| ÖLFLEX 150 5 G 1,5 | Lapp 0015305 | 5 G 1,5 | 10,1 | 72.0 | 168 |
| ÖLFLEX 150 7 G 1,5 | Lapp 0015307 | 7 G 1,5 | 12,5 | 101.0 | 224.2 |

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Lapp 0015206



| Product Name | Lapp Nr. | Number of cores and mm ² per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|---------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX 150 12 G 1,5 | Lapp 0015312 | 12 G 1,5 | 15,1 | 173.0 | 361.7 |
| ÖLFLEX 150 18 G 1,5 | Lapp 0015318 | 18 G 1,5 | 18.0 | 259.0 | 518.3 |
| ÖLFLEX 150 25 G 1,5 | Lapp 0015325 | 25 G 1,5 | 21,4 | 360.0 | 729.9 |
| ÖLFLEX 150 34 G 1,5 | Lapp 0015334 | 34 G 1,5 | 25.0 | 490.0 | 946.6 |
| ÖLFLEX 150 41 G 1,5 | Lapp 0015341 | 41 G 1,5 | 27,2 | 591.0 | 1136 |
| ÖLFLEX 150 2 X 2,5 | Lapp 0015402 | 2 X 2,5 | 9,2 | 48.0 | 159 |
| ÖLFLEX 150 3 G 2,5 | Lapp 0015403 | 3 G 2,5 | 9,9 | 72.0 | 170 |
| ÖLFLEX 150 4 G 2,5 | Lapp 0015404 | 4 G 2,5 | 10,8 | 96.0 | 210 |
| ÖLFLEX 150 5 G 2,5 | Lapp 0015405 | 5 G 2,5 | 12,1 | 120.0 | 257 |
| ÖLFLEX 150 7 G 2,5 | Lapp 0015407 | 7 G 2,5 | 14,7 | 168.0 | 340 |
| ÖLFLEX 150 12 G 2,5 | Lapp 0015412 | 12 G 2,5 | 17,9 | 288.0 | 580 |
| ÖLFLEX 150 18 G 2,5 | Lapp 0015418 | 18 G 2,5 | 21,6 | 432.0 | 850 |
| ÖLFLEX 150 25 G 2,5 | Lapp 0015425 | 25 G 2,5 | 25,6 | 600.0 | 1166 |