



Description: ÖLFLEX CLASSIC 100 SY 4 G 6_

Lapp code: Lapp 00161073

The **Test voltage** of the cable Lapp 00161073 is 4000 V.

Application range

- Plant engineering
Industrial machinery
Heating and air-conditioning systems
- Areas with high mechanical stress

Product Make-up

- Fine-wire strand made of bare copper wires
- PVC insulation LAPP P8/1
- PVC inner sheath, grey
- Braid of galvanized steel wires
- PVC outer sheath, transparent

In our Cable list on next page you can find all interesting information acc. article Lapp 00161073 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 100 SY; U ₀ /U: 300/500 V | | | | | |
| ÖLFLEX CLASSIC 100 SY 2 X 0,75 | Lapp 0016022 | 2 X 0,75 | 8,2 | 14.4 | 97 |
| ÖLFLEX CLASSIC 100 SY 3 G 0,75 | Lapp 0016023 | 3 G 0,75 | 8,5 | 21.6 | 108 |
| ÖLFLEX CLASSIC 100 SY 4 G 0,75 | Lapp 00160243 | 4 G 0,75 | 9,2 | 28.8 | 126 |
| ÖLFLEX CLASSIC 100 SY 5 G 0,75 | Lapp 00160253 | 5 G 0,75 | 9,7 | 36.0 | 146 |
| ÖLFLEX CLASSIC 100 SY 7 G 0,75 | Lapp 0016027 | 7 G 0,75 | 10,3 | 50.0 | 172 |
| ÖLFLEX CLASSIC 100 SY 12 G 0,75 | Lapp 0016031 | 12 G 0,75 | 12,9 | 86.0 | 260 |
| ÖLFLEX CLASSIC 100 SY 2 X 1,0 | Lapp 0016042 | 2 X 1,0 | 8,5 | 19.2 | 137 |
| ÖLFLEX CLASSIC 100 SY 3 G 1,0 | Lapp 0016043 | 3 G 1,0 | 8,8 | 29.0 | 154 |
| ÖLFLEX CLASSIC 100 SY 4 G 1,0 | Lapp 00160443 | 4 G 1,0 | 9,5 | 38.4 | 180 |
| ÖLFLEX CLASSIC 100 SY 5 G 1,0 | Lapp 00160453 | 5 G 1,0 | 10,1 | 48.0 | 202 |
| ÖLFLEX CLASSIC 100 SY 7 G 1,0 | Lapp 0016047 | 7 G 1,0 | 11.0 | 67.0 | 242 |
| ÖLFLEX CLASSIC 100 SY 25 G 1,0 | Lapp 0016057 | 25 G 1,0 | 18,1 | 240.0 | 653 |
| ÖLFLEX CLASSIC 100 SY 2 X 1,5 | Lapp 0016064 | 2 X 1,5 | 9,3 | 29.0 | 172 |
| ÖLFLEX CLASSIC 100 SY 3 G 1,5 | Lapp 0016065 | 3 G 1,5 | 9,7 | 43.0 | 191 |
| ÖLFLEX CLASSIC 100 SY 4 G 1,5 | Lapp 00160663 | 4 G 1,5 | 10,2 | 58.0 | 217 |
| ÖLFLEX CLASSIC 100 SY 5 G 1,5 | Lapp 00160673 | 5 G 1,5 | 11,1 | 72.0 | 268 |
| ÖLFLEX CLASSIC 100 SY 7 G 1,5 | Lapp 0016069 | 7 G 1,5 | 11,9 | 101.0 | 311 |
| ÖLFLEX CLASSIC 100 SY 12 G 1,5 | Lapp 0016072 | 12 G 1,5 | 15,4 | 173.0 | 499 |
| ÖLFLEX CLASSIC 100 SY 18 G 1,5 | Lapp 0016075 | 18 G 1,5 | 17,6 | 259.0 | 652 |
| ÖLFLEX CLASSIC 100 SY 25 G 1,5 | Lapp 0016077 | 25 G 1,5 | 20,3 | 360.0 | 913 |
| ÖLFLEX CLASSIC 100 SY 32 G 1,5 | Lapp 0016078 | 32 G 1,5 | 22,1 | 461.0 | 1065 |
| ÖLFLEX® CLASSIC 100 SY; U ₀ /U: 450/750 V | | | | | |
| ÖLFLEX CLASSIC 100 SY 2 X 2,5 | Lapp 0016087 | 2 X 2,5 | 12,1 | 48.0 | 245 |
| ÖLFLEX CLASSIC 100 SY 3 G 2,5 | Lapp 0016088 | 3 G 2,5 | 12,6 | 72.0 | 278 |

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|-------------------------------|---------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC 100 SY 4 G 2,5 | Lapp 00160893 | 4 G 2,5 | 13,9 | 96.0 | 339 |
| ÖLFLEX CLASSIC 100 SY 5 G 2,5 | Lapp 00160903 | 5 G 2,5 | 15,2 | 120.0 | 397 |
| ÖLFLEX CLASSIC 100 SY 7 G 2,5 | Lapp 0016092 | 7 G 2,5 | 16,3 | 168.0 | 470 |
| ÖLFLEX CLASSIC 100 SY 2 X 4 | Lapp 0016101 | 2 X 4 | 13,6 | 76.8 | 329 |
| ÖLFLEX CLASSIC 100 SY 4 G 4 | Lapp 00161023 | 4 G 4 | 15,7 | 154.0 | 457 |
| ÖLFLEX CLASSIC 100 SY 5 G 4 | Lapp 00161033 | 5 G 4 | 17,1 | 192.0 | 545 |
| ÖLFLEX CLASSIC 100 SY 3 G 6 | Lapp 0016106 | 3 G 6 | 15,8 | 173.0 | 544 |
| ÖLFLEX CLASSIC 100 SY 4 G 6 | Lapp 00161073 | 4 G 6 | 17,2 | 230.0 | 687 |
| ÖLFLEX CLASSIC 100 SY 5 G 6 | Lapp 00161083 | 5 G 6 | 18,8 | 288.0 | 798 |
| ÖLFLEX CLASSIC 100 SY 4 G 10 | Lapp 00161103 | 4 G 10 | 21,3 | 384.0 | 1009 |
| ÖLFLEX CLASSIC 100 SY 5 G 10 | Lapp 00161113 | 5 G 10 | 23,3 | 480.0 | 1197 |
| ÖLFLEX CLASSIC 100 SY 4 G 16 | Lapp 00161133 | 4 G 16 | 24,1 | 614.0 | 1384 |
| ÖLFLEX CLASSIC 100 SY 5 G 16 | Lapp 00161143 | 5 G 16 | 26,8 | 768.0 | 1740 |
| ÖLFLEX CLASSIC 100 SY 4 G 25 | Lapp 00161163 | 4 G 25 | 29,4 | 960.0 | 2021 |
| ÖLFLEX CLASSIC 100 SY 5 G 25 | Lapp 00161173 | 5 G 25 | 32,6 | 1200.0 | 2464 |
| ÖLFLEX CLASSIC 100 SY 4 G 35 | Lapp 00161183 | 4 G 35 | 32,4 | 1344.0 | 2570 |
| ÖLFLEX CLASSIC 100 SY 5 G 35 | Lapp 00161193 | 5 G 35 | 36.0 | 1680.0 | 3185 |
| ÖLFLEX CLASSIC 100 SY 4 G 50 | Lapp 00161203 | 4 G 50 | 38,8 | 1920.0 | 3514 |