



Description: ÖLFLEX CLASSIC 100 CY 4 G 70_

Lapp code: Lapp 00350283

The **Test voltage** of the cable Lapp 00350283 is 4000 V.

Application range

- Plant engineering
Industrial machinery
Heating and air-conditioning systems
- Conveyor and transport systems
- Servo drives
- In EMC-sensitive environments
(electromagnetic compatibility)

Product Make-up

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

In our Cable list on next page you can find all interesting information acc. article Lapp 00350283 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 CY; U ₀ /U: 300/500 V | | | | | |
| ÖLFLEX CLASSIC 100 CY 2 X 0,5 | Lapp 0035001 | 2 X 0,5 | 7,0 | 41,0 | 75 |
| ÖLFLEX CLASSIC 100 CY 3 G 0,5 | Lapp 0035002 | 3 G 0,5 | 7,3 | 46,0 | 83 |
| ÖLFLEX CLASSIC 100 CY 4 G 0,5 | Lapp 00350033 | 4 G 0,5 | 7,9 | 55,0 | 99 |
| ÖLFLEX CLASSIC 100 CY 5 G 0,5 | Lapp 00352013 | 5 G 0,5 | 8,4 | 66,0 | 112 |
| ÖLFLEX CLASSIC 100 CY 7 G 0,5 | Lapp 0035202 | 7 G 0,5 | 8,9 | 80,0 | 132 |
| ÖLFLEX CLASSIC 100 CY 2 X 0,75 | Lapp 0035004 | 2 X 0,75 | 7,4 | 46,0 | 86 |
| ÖLFLEX CLASSIC 100 CY 3 G 0,75 | Lapp 0035005 | 3 G 0,75 | 7,9 | 57,0 | 100 |
| ÖLFLEX CLASSIC 100 CY 4 G 0,75 | Lapp 00350063 | 4 G 0,75 | 8,4 | 64,0 | 115 |
| ÖLFLEX CLASSIC 100 CY 5 G 0,75 | Lapp 00350163 | 5 G 0,75 | 8,9 | 77,0 | 130 |
| ÖLFLEX CLASSIC 100 CY 7 G 0,75 | Lapp 0035203 | 7 G 0,75 | 9,7 | 102,0 | 161 |
| ÖLFLEX CLASSIC 100 CY 2 X 1,0 | Lapp 0035220 | 2 X 1,0 | 7,9 | 56,0 | 98 |
| ÖLFLEX CLASSIC 100 CY 3 G 1,0 | Lapp 0035221 | 3 G 1,0 | 8,2 | 65,0 | 111 |
| ÖLFLEX CLASSIC 100 CY 4 G 1,0 | Lapp 00352223 | 4 G 1,0 | 8,7 | 78,0 | 130 |
| ÖLFLEX CLASSIC 100 CY 5 G 1,0 | Lapp 00352233 | 5 G 1,0 | 9,5 | 89,0 | 153 |
| ÖLFLEX CLASSIC 100 CY 7 G 1,0 | Lapp 0035204 | 7 G 1,0 | 10,2 | 113,0 | 185 |
| ÖLFLEX® CLASSIC 100 CY; U ₀ /U: 450/750 V | | | | | |
| ÖLFLEX CLASSIC 100 CY 2 X 1,5 | Lapp 0035000 | 2 X 1,5 | 9,9 | 65,0 | 132 |
| ÖLFLEX CLASSIC 100 CY 3 G 1,5 | Lapp 0035458 | 3 G 1,5 | 10,3 | 79,0 | 170 |
| ÖLFLEX CLASSIC 100 CY 4 G 1,5 | Lapp 00354593 | 4 G 1,5 | 11,3 | 97,0 | 204 |
| ÖLFLEX CLASSIC 100 CY 5 G 1,5 | Lapp 00354603 | 5 G 1,5 | 12,6 | 116,0 | 246 |
| ÖLFLEX CLASSIC 100 CY 7 G 1,5 | Lapp 0035461 | 7 G 1,5 | 13,9 | 149,0 | 320 |
| ÖLFLEX CLASSIC 100 CY 3 G 2,5 | Lapp 0035011 | 3 G 2,5 | 11,8 | 146,0 | 211 |
| ÖLFLEX CLASSIC 100 CY 4 G 2,5 | Lapp 00350173 | 4 G 2,5 | 13,5 | 167,0 | 310 |
| ÖLFLEX CLASSIC 100 CY 5 G 2,5 | Lapp 00350123 | 5 G 2,5 | 14,6 | 200,0 | 326 |

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|-------------------------------|---------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC 100 CY 7 G 2,5 | Lapp 0035289 | 7 G 2,5 | 15,9 | 288.0 | 444 |
| ÖLFLEX CLASSIC 100 CY 4 G 4 | Lapp 00350183 | 4 G 4 | 15,1 | 237.0 | 403 |
| ÖLFLEX CLASSIC 100 CY 5 G 4 | Lapp 00350133 | 5 G 4 | 16,5 | 328.0 | 478 |
| ÖLFLEX CLASSIC 100 CY 4 G 6 | Lapp 00350193 | 4 G 6 | 16,6 | 318.0 | 521 |
| ÖLFLEX CLASSIC 100 CY 5 G 6 | Lapp 00350143 | 5 G 6 | 18,2 | 441.0 | 624 |
| ÖLFLEX CLASSIC 100 CY 3 G 10 | Lapp 0034953 | 3 G 10 | 18,9 | 414.0 | 690 |
| ÖLFLEX CLASSIC 100 CY 4 G 10 | Lapp 00350213 | 4 G 10 | 21,1 | 558.0 | 843 |
| ÖLFLEX CLASSIC 100 CY 5 G 10 | Lapp 00352903 | 5 G 10 | 23,1 | 714.0 | 1004 |
| ÖLFLEX CLASSIC 100 CY 3 G 16 | Lapp 0034954 | 3 G 16 | 21,7 | 607.0 | 910 |
| ÖLFLEX CLASSIC 100 CY 4 G 16 | Lapp 00350223 | 4 G 16 | 23,9 | 804.0 | 1164 |
| ÖLFLEX CLASSIC 100 CY 5 G 16 | Lapp 00350153 | 5 G 16 | 26,8 | 1050.0 | 1812 |
| ÖLFLEX CLASSIC 100 CY 3 G 25 | Lapp 0034955 | 3 G 25 | 26,6 | 936.0 | 1330 |
| ÖLFLEX CLASSIC 100 CY 4 G 25 | Lapp 00350233 | 4 G 25 | 29,4 | 1289.0 | 1903 |
| ÖLFLEX CLASSIC 100 CY 5 G 25 | Lapp 00350243 | 5 G 25 | 32,6 | 1446.0 | 2374 |
| ÖLFLEX CLASSIC 100 CY 3 G 35 | Lapp 0034956 | 3 G 35 | 29,4 | 1258.0 | 1370 |
| ÖLFLEX CLASSIC 100 CY 4 G 35 | Lapp 00350253 | 4 G 35 | 32,4 | 1693.0 | 2489 |
| ÖLFLEX CLASSIC 100 CY 5 G 35 | Lapp 00350263 | 5 G 35 | 36.0 | 1975.0 | 2771 |
| ÖLFLEX CLASSIC 100 CY 3 G 50 | Lapp 0034952 | 3 G 50 | 35,1 | 1748.0 | 2590 |
| ÖLFLEX CLASSIC 100 CY 4 G 50 | Lapp 00350273 | 4 G 50 | 38,8 | 2342.0 | 3362 |
| ÖLFLEX CLASSIC 100 CY 4 G 70 | Lapp 00350283 | 4 G 70 | 43,7 | 3035.0 | 3719 |
| ÖLFLEX CLASSIC 100 CY 4 G 95 | Lapp 00350293 | 4 G 95 | 50,4 | 4055.0 | 5849 |
| ÖLFLEX CLASSIC 100 CY 4 G 120 | Lapp 00354303 | 4 G 120 | 56,8 | 5225.0 | 7509 |
| ÖLFLEX CLASSIC 100 CY 4 G 150 | Lapp 00354313 | 4 G 150 | 62,2 | 6300.0 | 7800 |
| ÖLFLEX CLASSIC 100 CY 4 G 185 | Lapp 00354323 | 4 G 185 | 67,8 | 7753.0 | 9866 |