



Description: ÖLFLEX FD 891 3 G 1,0_

Lapp code: Lapp 1026127

The **Test voltage** of the cable Lapp 1026127 is 4000 V.

Application range

- In power chains or moving machine parts
- Suitable for use in measuring, control and regulating circuits
- Assembly lines, production lines, in all kinds of machines
- Machine tools
- Plant engineering

Product Make-up

- Extra-fine wire strand made of bare copper wires (class 6)
- Core insulation: PVC
- Cores twisted in layers in short lay lengths
- Non-woven wrapping
- PVC outer sheath, black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 1026127 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® FD 891 | | | | | |
| ÖLFLEX FD 891 12 G 0,5 | Lapp 1026012 | 12 G 0,5 | 10.8 | 57.6 | 162 |
| ÖLFLEX FD 891 3 G 0,75 | Lapp 1026103 | 3 G 0,75 | 6.6 | 21.6 | 63 |
| ÖLFLEX FD 891 4 G 0,75 | Lapp 1026104 | 4 G 0,75 | 7.3 | 28.8 | 75 |
| ÖLFLEX FD 891 5 G 0,75 | Lapp 1026105 | 5 G 0,75 | 8.0 | 36.0 | 90 |
| ÖLFLEX FD 891 7 G 0,75 | Lapp 1026107 | 7 G 0,75 | 9.6 | 50.4 | 132 |
| ÖLFLEX FD 891 12 G 0,75 | Lapp 1026112 | 12 G 0,75 | 11.6 | 86.5 | 201 |
| ÖLFLEX FD 891 18 G 0,75 | Lapp 1026118 | 18 G 0,75 | 13.9 | 129.6 | 300 |
| ÖLFLEX FD 891 25 G 0,75 | Lapp 1026125 | 25 G 0,75 | 16.6 | 180.0 | 415 |
| ÖLFLEX FD 891 3 G 1,0 | Lapp 1026127 | 3 G 1,0 | 7.1 | 28.8 | 65 |
| ÖLFLEX FD 891 4 G 1,0 | Lapp 1026129 | 4 G 1,0 | 7.8 | 39.0 | 82 |
| ÖLFLEX FD 891 5 G 1,0 | Lapp 1026130 | 5 G 1,0 | 8.8 | 48.0 | 105 |
| ÖLFLEX FD 891 7 G 1,0 | Lapp 1026128 | 7 G 1,0 | 10.5 | 67.2 | 149 |
| ÖLFLEX FD 891 12 G 1,0 | Lapp 1026131 | 12 G 1,0 | 12.5 | 116.0 | 225 |
| ÖLFLEX FD 891 18 G 1,0 | Lapp 1026132 | 18 G 1,0 | 15.0 | 173.0 | 331 |
| ÖLFLEX FD 891 25 G 1,0 | Lapp 1026133 | 25 G 1,0 | 17.9 | 240.0 | 484 |
| ÖLFLEX FD 891 3 G 1,5 | Lapp 1026303 | 3 G 1,5 | 7.7 | 43.2 | 93 |
| ÖLFLEX FD 891 4 G 1,5 | Lapp 1026304 | 4 G 1,5 | 8.8 | 57.6 | 122 |
| ÖLFLEX FD 891 5 G 1,5 | Lapp 1026305 | 5 G 1,5 | 9.6 | 72.0 | 147 |
| ÖLFLEX FD 891 7 G 1,5 | Lapp 1026307 | 7 G 1,5 | 11.6 | 100.8 | 219 |
| ÖLFLEX FD 891 12 G 1,5 | Lapp 1026312 | 12 G 1,5 | 13.9 | 172.8 | 322 |
| ÖLFLEX FD 891 18 G 1,5 | Lapp 1026318 | 18 G 1,5 | 16.9 | 259.2 | 478 |
| ÖLFLEX FD 891 25 G 1,5 | Lapp 1026325 | 25 G 1,5 | 20.1 | 360.0 | 670 |
| ÖLFLEX FD 891 34 G 1,5 | Lapp 1026334 | 34 G 1,5 | 23.6 | 489.6 | 897 |
| ÖLFLEX FD 891 3 G 2,5 | Lapp 1026403 | 3 G 2,5 | 8.8 | 72.0 | 129 |
| ÖLFLEX FD 891 4 G 2,5 | Lapp 1026404 | 4 G 2,5 | 9.8 | 96.0 | 167 |
| ÖLFLEX FD 891 5 G 2,5 | Lapp 1026405 | 5 G 2,5 | 11.0 | 120.0 | 212 |
| ÖLFLEX FD 891 7 G 2,5 | Lapp 1026407 | 7 G 2,5 | 13.4 | 168.0 | 304 |
| ÖLFLEX FD 891 12 G 2,5 | Lapp 1026412 | 12 G 2,5 | 15.8 | 288.0 | 452 |
| ÖLFLEX FD 891 4 G 4 | Lapp 1026504 | 4 G 4 | 11.8 | 153.6 | 263 |

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|----------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX FD 891 5 G 4 | Lapp 1026505 | 5 G 4 | 13.2 | 192.0 | 325 |
| ÖLFLEX FD 891 7 G 4 | Lapp 1026507 | 7 G 4 | 16.1 | 268.8 | 469 |
| ÖLFLEX FD 891 4 G 6 | Lapp 1026604 | 4 G 6 | 13.7 | 230.4 | 368 |
| ÖLFLEX FD 891 4 G 10 | Lapp 1026614 | 4 G 10 | 17.9 | 384.0 | 588 |
| ÖLFLEX FD 891 4 G 16 | Lapp 1026624 | 4 G 16 | 24.1 | 614.4 | 1031 |
| ÖLFLEX FD 891 4 G 25 | Lapp 1026634 | 4 G 25 | 27.9 | 960.0 | 1530 |
| ÖLFLEX FD 891 4 G 35 | Lapp 1026644 | 4 G 35 | 31.1 | 1344.0 | 1959 |