



**Description:** ÖLFLEX FD 891 5 G 0,75\_

**Lapp code:** Lapp 1026105

The **Test voltage** of the cable Lapp 1026105 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 1026105 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® 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           |