



**Description:** ÖLFLEX CLASSIC FD 810 CY 30 G 0,5\_

**Lapp code:** Lapp 0026208

The **Test voltage** of the cable Lapp 0026208 is 4000 V.

## Application range

- In power chains or moving machine parts
- Suitable for use in measuring, control and regulating circuits
- Power circuits for electrical equipments used in automation engineering
- Assembly lines, production lines, in all kinds of machines
- 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
- PVC inner sheath, grey
- Tinned-copper braiding
- Non-woven wrapping
- PVC outer sheath, grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0026208 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® CLASSIC FD 810 CY          |              |   |                     |                      |                |
| ÖLFLEX CLASSIC FD 810 CY 2 X 0,5   | Lapp 0026200 | 2 X 0,5   | 6.9                 | 33.0                 | 74             |
| ÖLFLEX CLASSIC FD 810 CY 3 G 0,5   | Lapp 0026201 | 3 G 0,5   | 7.3                 | 39.0                 | 84             |
| ÖLFLEX CLASSIC FD 810 CY 4 G 0,5   | Lapp 0026202 | 4 G 0,5   | 7.9                 | 46.0                 | 98             |
| ÖLFLEX CLASSIC FD 810 CY 5 G 0,5   | Lapp 0026203 | 5 G 0,5   | 8.4                 | 54.0                 | 110            |
| ÖLFLEX CLASSIC FD 810 CY 7 G 0,5   | Lapp 0026204 | 7 G 0,5   | 9.8                 | 70.0                 | 143            |
| ÖLFLEX CLASSIC FD 810 CY 12 G 0,5  | Lapp 0026205 | 12 G 0,5  | 11.3                | 100.0                | 201            |
| ÖLFLEX CLASSIC FD 810 CY 18 G 0,5  | Lapp 0026206 | 18 G 0,5  | 13.4                | 153.0                | 287            |
| ÖLFLEX CLASSIC FD 810 CY 25 G 0,5  | Lapp 0026207 | 25 G 0,5  | 15.9                | 202.0                | 394            |
| ÖLFLEX CLASSIC FD 810 CY 30 G 0,5  | Lapp 0026208 | 30 G 0,5  | 16.5                | 228.0                | 432            |
| ÖLFLEX CLASSIC FD 810 CY 2 X 0,75  | Lapp 0026219 | 2 X 0,75  | 7.3                 | 39.0                 | 85             |
| ÖLFLEX CLASSIC FD 810 CY 3 G 0,75  | Lapp 0026220 | 3 G 0,75  | 7.8                 | 48.0                 | 99             |
| ÖLFLEX CLASSIC FD 810 CY 4 G 0,75  | Lapp 0026221 | 4 G 0,75  | 8.4                 | 59.0                 | 116            |
| ÖLFLEX CLASSIC FD 810 CY 5 G 0,75  | Lapp 0026222 | 5 G 0,75  | 9.0                 | 69.0                 | 133            |
| ÖLFLEX CLASSIC FD 810 CY 7 G 0,75  | Lapp 0026223 | 7 G 0,75  | 10.7                | 90.0                 | 178            |
| ÖLFLEX CLASSIC FD 810 CY 12 G 0,75 | Lapp 0026224 | 12 G 0,75   | 12.4                | 129.0                | 253            |
| ÖLFLEX CLASSIC FD 810 CY 18 G 0,75 | Lapp 0026226 | 18 G 0,75   | 14.9                | 205.0                | 368            |
| ÖLFLEX CLASSIC FD 810 CY 25 G 0,75 | Lapp 0026227 | 25 G 0,75   | 17.4                | 271.0                | 496            |
| ÖLFLEX CLASSIC FD 810 CY 30 G 0,75 | Lapp 0026229 | 30 G 0,75   | 18.0                | 320.0                | 549            |
| ÖLFLEX CLASSIC FD 810 CY 2 X 1,0   | Lapp 0026230 | 2 X 1,0   | 7.7                 | 46.0                 | 97             |
| ÖLFLEX CLASSIC FD 810 CY 3 G 1,0   | Lapp 0026231 | 3 G 1,0   | 8.2                 | 57.0                 | 114            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 1,0   | Lapp 0026232 | 4 G 1,0   | 8.9                 | 70.0                 | 134            |
| ÖLFLEX CLASSIC FD 810 CY 5 G 1,0   | Lapp 0026233 | 5 G 1,0   | 9.8                 | 81.0                 | 159            |
| ÖLFLEX CLASSIC FD 810 CY 7 G 1,0   | Lapp 0026234 | 7 G 1,0   | 11.4                | 110.0                | 207            |
| ÖLFLEX CLASSIC FD 810 CY 12 G 1,0  | Lapp 0026235 | 12 G 1,0  | 13.4                | 182.0                | 314            |

# ÖLFLEX CLASSIC FD 810 CY 30 G 0,5\_

Lapp 0026208



| 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 CLASSIC FD 810 CY 18 G 1,0 | Lapp 0026238 | 18 G 1,0  | 16.1                | 254.0                | 443            |
| ÖLFLEX CLASSIC FD 810 CY 25 G 1,0 | Lapp 0026239 | 25 G 1,0  | 18.8                | 365.0                | 612            |
| ÖLFLEX CLASSIC FD 810 CY 26 G 1,0 | Lapp 0026240 | 26 G 1,0  | 18.8                | 374.0                | 625            |
| ÖLFLEX CLASSIC FD 810 CY 34 G 1,0 | Lapp 0026241 | 34 G 1,0  | 21.5                | 463.0                | 787            |
| ÖLFLEX CLASSIC FD 810 CY 41 G 1,0 | Lapp 0026242 | 41 G 1,0  | 23.2                | 542.0                | 918            |
| ÖLFLEX CLASSIC FD 810 CY 50 G 1,0 | Lapp 0026243 | 50 G 1,0  | 25.3                | 640.0                | 1120           |
| ÖLFLEX CLASSIC FD 810 CY 2 X 1,5  | Lapp 0026249 | 2 X 1,5   | 8.4                 | 58.0                 | 117            |
| ÖLFLEX CLASSIC FD 810 CY 3 G 1,5  | Lapp 0026250 | 3 G 1,5   | 9.0                 | 75.0                 | 139            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 1,5  | Lapp 0026251 | 4 G 1,5   | 9.9                 | 91.0                 | 169            |
| ÖLFLEX CLASSIC FD 810 CY 5 G 1,5  | Lapp 0026252 | 5 G 1,5   | 10.9                | 112.0                | 201            |
| ÖLFLEX CLASSIC FD 810 CY 7 G 1,5  | Lapp 0026253 | 7 G 1,5   | 12.7                | 145.0                | 262            |
| ÖLFLEX CLASSIC FD 810 CY 12 G 1,5 | Lapp 0026254 | 12 G 1,5  | 15.1                | 247.0                | 404            |
| ÖLFLEX CLASSIC FD 810 CY 16 G 1,5 | Lapp 0026255 | 16 G 1,5  | 16.8                | 314.0                | 503            |
| ÖLFLEX CLASSIC FD 810 CY 18 G 1,5 | Lapp 0026256 | 18 G 1,5  | 17.8                | 348.0                | 560            |
| ÖLFLEX CLASSIC FD 810 CY 25 G 1,5 | Lapp 0026257 | 25 G 1,5  | 21.2                | 498.0                | 793            |
| ÖLFLEX CLASSIC FD 810 CY 34 G 1,5 | Lapp 0026259 | 34 G 1,5  | 23.9                | 700.0                | 1005           |
| ÖLFLEX CLASSIC FD 810 CY 3 G 2,5  | Lapp 0026270 | 3 G 2,5   | 10.8                | 119.0                | 207            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 2,5  | Lapp 0026271 | 4 G 2,5   | 11.8                | 161.0                | 247            |
| ÖLFLEX CLASSIC FD 810 CY 5 G 2,5  | Lapp 0026272 | 5 G 2,5   | 13.2                | 194.0                | 307            |
| ÖLFLEX CLASSIC FD 810 CY 7 G 2,5  | Lapp 0026273 | 7 G 2,5   | 15.8                | 262.0                | 418            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 4    | Lapp 0026281 | 4 G 4   | 13.7                | 238.0                | 360            |
| ÖLFLEX CLASSIC FD 810 CY 5 G 4    | Lapp 0026282 | 5 G 4   | 15.3                | 280.0                | 436            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 6    | Lapp 0026283 | 4 G 6   | 16.1                | 318.0                | 514            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 10   | Lapp 0026285 | 4 G 10  | 20.2                | 521.0                | 824            |
| ÖLFLEX CLASSIC FD 810 CY 4 G 16   | Lapp 0026287 | 4 G 16  | 23.6                | 780.0                | 1207           |