



Description: ÖLFLEX CLASSIC FD 810 18 G 1,0_

Lapp code: Lapp 0026138

The **Test voltage** of the cable Lapp 0026138 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
- 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 0026138 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 FD 810 | | | | | |
| ÖLFLEX CLASSIC FD 810 2 X 0,5 | Lapp 0026100 | 2 X 0,5 | 5.3 | 10.0 | 40 |
| ÖLFLEX CLASSIC FD 810 3 G 0,5 | Lapp 0026101 | 3 G 0,5 | 5.7 | 15.0 | 48 |
| ÖLFLEX CLASSIC FD 810 4 G 0,5 | Lapp 0026102 | 4 G 0,5 | 6.3 | 19.2 | 58 |
| ÖLFLEX CLASSIC FD 810 5 G 0,5 | Lapp 0026103 | 5 G 0,5 | 6.8 | 24.0 | 67 |
| ÖLFLEX CLASSIC FD 810 7 G 0,5 | Lapp 0026104 | 7 G 0,5 | 8.0 | 34.0 | 88 |
| ÖLFLEX CLASSIC FD 810 12 G 0,5 | Lapp 0026105 | 12 G 0,5 | 9.5 | 58.0 | 136 |
| ÖLFLEX CLASSIC FD 810 18 G 0,5 | Lapp 0026106 | 18 G 0,5 | 11.4 | 86.4 | 195 |
| ÖLFLEX CLASSIC FD 810 25 G 0,5 | Lapp 0026107 | 25 G 0,5 | 13.7 | 120.0 | 274 |
| ÖLFLEX CLASSIC FD 810 30 G 0,5 | Lapp 0026108 | 30 G 0,5 | 14.3 | 144.0 | 312 |
| ÖLFLEX CLASSIC FD 810 34 G 0,5 | Lapp 0026109 | 34 G 0,5 | 15.6 | 164.0 | 359 |
| ÖLFLEX CLASSIC FD 810 50 G 0,5 | Lapp 0026110 | 50 G 0,5 | 18.5 | 240.0 | 515 |
| ÖLFLEX CLASSIC FD 810 2 X 0,75 | Lapp 0026119 | 2 X 0,75 | 5.7 | 15.0 | 49 |
| ÖLFLEX CLASSIC FD 810 3 G 0,75 | Lapp 0026120 | 3 G 0,75 | 6.2 | 22.0 | 60 |
| ÖLFLEX CLASSIC FD 810 4 G 0,75 | Lapp 0026121 | 4 G 0,75 | 6.8 | 29.0 | 73 |
| ÖLFLEX CLASSIC FD 810 5 G 0,75 | Lapp 0026122 | 5 G 0,75 | 7.4 | 37.0 | 86 |
| ÖLFLEX CLASSIC FD 810 7 G 0,75 | Lapp 0026123 | 7 G 0,75 | 8.9 | 51.0 | 117 |
| ÖLFLEX CLASSIC FD 810 12 G 0,75 | Lapp 0026124 | 12 G 0,75 | 10.6 | 87.0 | 181 |
| ÖLFLEX CLASSIC FD 810 16 G 0,75 | Lapp 0026125 | 16 G 0,75 | 12.0 | 116.0 | 234 |
| ÖLFLEX CLASSIC FD 810 18 G 0,75 | Lapp 0026126 | 18 G 0,75 | 12.7 | 130.0 | 259 |
| ÖLFLEX CLASSIC FD 810 25 G 0,75 | Lapp 0026127 | 25 G 0,75 | 15.2 | 181.0 | 363 |
| ÖLFLEX CLASSIC FD 810 2 X 1,0 | Lapp 0026130 | 2 X 1,0 | 6.1 | 19.0 | 58 |
| ÖLFLEX CLASSIC FD 810 3 G 1,0 | Lapp 0026131 | 3 G 1,0 | 6.6 | 29.0 | 72 |
| ÖLFLEX CLASSIC FD 810 4 G 1,0 | Lapp 0026132 | 4 G 1,0 | 7.3 | 39.0 | 88 |
| ÖLFLEX CLASSIC FD 810 5 G 1,0 | Lapp 0026133 | 5 G 1,0 | 8.0 | 48.0 | 104 |

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|--------------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC FD 810 7 G 1,0 | Lapp 0026134 | 7 G 1,0 | 9.6 | 67.0 | 142 |
| ÖLFLEX CLASSIC FD 810 12 G 1,0 | Lapp 0026135 | 12 G 1,0 | 11.4 | 115.0 | 221 |
| ÖLFLEX CLASSIC FD 810 14 G 1,0 | Lapp 0026136 | 14 G 1,0 | 12.3 | 134.4 | 258 |
| ÖLFLEX CLASSIC FD 810 16 G 1,0 | Lapp 0026137 | 16 G 1,0 | 13.0 | 153.0 | 287 |
| ÖLFLEX CLASSIC FD 810 18 G 1,0 | Lapp 0026138 | 18 G 1,0 | 13.9 | 173.0 | 324 |
| ÖLFLEX CLASSIC FD 810 25 G 1,0 | Lapp 0026139 | 25 G 1,0 | 16.4 | 240.0 | 445 |
| ÖLFLEX CLASSIC FD 810 26 G 1,0 | Lapp 0026140 | 26 G 1,0 | 16.4 | 249.6 | 459 |
| ÖLFLEX CLASSIC FD 810 34 G 1,0 | Lapp 0026141 | 34 G 1,0 | 18.9 | 326.4 | 595 |
| ÖLFLEX CLASSIC FD 810 41 G 1,0 | Lapp 0026142 | 41 G 1,0 | 20.6 | 394.0 | 712 |
| ÖLFLEX CLASSIC FD 810 50 G 1,0 | Lapp 0026143 | 50 G 1,0 | 22.3 | 480.0 | 854 |
| ÖLFLEX CLASSIC FD 810 65 G 1,0 | Lapp 0026144 | 65 G 1,0 | 25.4 | 624.0 | 1097 |
| ÖLFLEX CLASSIC FD 810 2 X 1,5 | Lapp 0026149 | 2 X 1,5 | 6.8 | 29.0 | 74 |
| ÖLFLEX CLASSIC FD 810 3 G 1,5 | Lapp 0026150 | 3 G 1,5 | 7.4 | 43.2 | 93 |
| ÖLFLEX CLASSIC FD 810 4 G 1,5 | Lapp 0026151 | 4 G 1,5 | 8.1 | 58.0 | 114 |
| ÖLFLEX CLASSIC FD 810 5 G 1,5 | Lapp 0026152 | 5 G 1,5 | 9.1 | 72.0 | 139 |
| ÖLFLEX CLASSIC FD 810 7 G 1,5 | Lapp 0026153 | 7 G 1,5 | 10.9 | 101.0 | 189 |
| ÖLFLEX CLASSIC FD 810 12 G 1,5 | Lapp 0026154 | 12 G 1,5 | 12.9 | 173.0 | 295 |
| ÖLFLEX CLASSIC FD 810 18 G 1,5 | Lapp 0026156 | 18 G 1,5 | 15.6 | 259.0 | 429 |
| ÖLFLEX CLASSIC FD 810 25 G 1,5 | Lapp 0026157 | 25 G 1,5 | 18.6 | 360.0 | 597 |
| ÖLFLEX CLASSIC FD 810 26 G 1,5 | Lapp 0026158 | 26 G 1,5 | 18.6 | 374.4 | 615 |
| ÖLFLEX CLASSIC FD 810 34 G 1,5 | Lapp 0026159 | 34 G 1,5 | 21.1 | 489.6 | 783 |
| ÖLFLEX CLASSIC FD 810 41 G 1,5 | Lapp 0026160 | 41 G 1,5 | 23.0 | 613.0 | 936 |
| ÖLFLEX CLASSIC FD 810 42 G 1,5 | Lapp 0026161 | 42 G 1,5 | 23.0 | 629.0 | 954 |
| ÖLFLEX CLASSIC FD 810 50 G 1,5 | Lapp 0026162 | 50 G 1,5 | 25.0 | 720.0 | 1134 |
| ÖLFLEX CLASSIC FD 810 3 G 2,5 | Lapp 0026170 | 3 G 2,5 | 9.0 | 72.0 | 145 |
| ÖLFLEX CLASSIC FD 810 4 G 2,5 | Lapp 0026171 | 4 G 2,5 | 10.0 | 96.0 | 179 |

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|--------------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC FD 810 5 G 2,5 | Lapp 0026172 | 5 G 2,5 | 11.2 | 120.0 | 218 |
| ÖLFLEX CLASSIC FD 810 7 G 2,5 | Lapp 0026173 | 7 G 2,5 | 13.6 | 168.0 | 303 |
| ÖLFLEX CLASSIC FD 810 12 G 2,5 | Lapp 0026174 | 12 G 2,5 | 16.0 | 288.0 | 473 |
| ÖLFLEX CLASSIC FD 810 14 G 2,5 | Lapp 0026175 | 14 G 2,5 | 17.2 | 336.0 | 548 |
| ÖLFLEX CLASSIC FD 810 3 G 4 | Lapp 0026180 | 3 G 4 | 10.6 | 120.0 | 214 |
| ÖLFLEX CLASSIC FD 810 4 G 4 | Lapp 0026181 | 4 G 4 | 11.7 | 160.0 | 266 |
| ÖLFLEX CLASSIC FD 810 5 G 4 | Lapp 0026182 | 5 G 4 | 13.1 | 200.0 | 325 |
| ÖLFLEX CLASSIC FD 810 4 G 6 | Lapp 0026183 | 4 G 6 | 13.9 | 230.4 | 396 |
| ÖLFLEX CLASSIC FD 810 5 G 6 | Lapp 0026184 | 5 G 6 | 15.5 | 288.0 | 484 |
| ÖLFLEX CLASSIC FD 810 4 G 10 | Lapp 0026185 | 4 G 10 | 17.6 | 384.0 | 644 |
| ÖLFLEX CLASSIC FD 810 5 G 10 | Lapp 0026186 | 5 G 10 | 19.6 | 480.0 | 785 |
| ÖLFLEX CLASSIC FD 810 4 G 16 | Lapp 0026187 | 4 G 16 | 21.0 | 615.0 | 922 |
| ÖLFLEX CLASSIC FD 810 5 G 16 | Lapp 0026188 | 5 G 16 | 23.6 | 768.0 | 1133 |