



Description: ÖLFLEX ROBUST 210 18 G 1,0_

Lapp code: Lapp 0021923

The **Test voltage** of the cable Lapp 0021923 is 4000 V.

Application range

- Machine tool building, medical technology, laundries, car washing equipment, chemical industry, composting plants, sewage works
- Food and beverage industry, especially for production and processing equipment of milk and meat products
- Agricultural equipment
- For indoor and outdoor use

Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation made of modified PP
- Cores twisted in layers
- Outer sheath made of special TPE
- Sheath colour: black

In our Cable list on next page you can find all interesting information acc. article Lapp 0021923 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® ROBUST 210 | | | | | |
| ÖLFLEX ROBUST 210 2 X 0,5 | Lapp 0021880 | 2 X 0,5 | 4,9 | 10.0 | 27 |
| ÖLFLEX ROBUST 210 3 G 0,5 | Lapp 0021881 | 3 G 0,5 | 5,2 | 15.0 | 33 |
| ÖLFLEX ROBUST 210 3 X 0,5 | Lapp 0021882 | 3 X 0,5 | 5,2 | 15.0 | 33 |
| ÖLFLEX ROBUST 210 4 G 0,5 | Lapp 0021883 | 4 G 0,5 | 5,8 | 19.2 | 41 |
| ÖLFLEX ROBUST 210 4 X 0,5 | Lapp 0021884 | 4 X 0,5 | 5,8 | 19.2 | 41 |
| ÖLFLEX ROBUST 210 5 G 0,5 | Lapp 0021885 | 5 G 0,5 | 6,3 | 24.0 | 49 |
| ÖLFLEX ROBUST 210 5 X 0,5 | Lapp 0021886 | 5 X 0,5 | 6,3 | 24.0 | 49 |
| ÖLFLEX ROBUST 210 7 G 0,5 | Lapp 0021888 | 7 G 0,5 | 6,9 | 33.6 | 64 |
| ÖLFLEX ROBUST 210 7 X 0,5 | Lapp 0021889 | 7 X 0,5 | 6,9 | 33.6 | 64 |
| ÖLFLEX ROBUST 210 10 G 0,5 | Lapp 0021890 | 10 G 0,5 | 8,8 | 48.0 | 92 |
| ÖLFLEX ROBUST 210 12 G 0,5 | Lapp 0021891 | 12 G 0,5 | 9,1 | 58.0 | 106 |
| ÖLFLEX ROBUST 210 18 G 0,5 | Lapp 0021892 | 18 G 0,5 | 10,8 | 86.4 | 151 |
| ÖLFLEX ROBUST 210 25 G 0,5 | Lapp 0021893 | 25 G 0,5 | 12,7 | 120.0 | 210 |
| ÖLFLEX ROBUST 210 2 X 0,75 | Lapp 0021897 | 2 X 0,75 | 5,5 | 14.4 | 35 |
| ÖLFLEX ROBUST 210 3 G 0,75 | Lapp 0021898 | 3 G 0,75 | 5,8 | 21.6 | 43 |
| ÖLFLEX ROBUST 210 3 X 0,75 | Lapp 0021899 | 3 X 0,75 | 5,8 | 21.6 | 43 |
| ÖLFLEX ROBUST 210 4 G 0,75 | Lapp 0021900 | 4 G 0,75 | 6,3 | 28.8 | 49 |
| ÖLFLEX ROBUST 210 4 X 0,75 | Lapp 0021901 | 4 X 0,75 | 6,3 | 28.8 | 49 |
| ÖLFLEX ROBUST 210 5 G 0,75 | Lapp 0021902 | 5 G 0,75 | 6,9 | 36.0 | 66 |
| ÖLFLEX ROBUST 210 5 X 0,75 | Lapp 0021903 | 5 X 0,75 | 6,9 | 36.0 | 66 |
| ÖLFLEX ROBUST 210 7 G 0,75 | Lapp 0021904 | 7 G 0,75 | 7,5 | 50.0 | 85 |
| ÖLFLEX ROBUST 210 7 X 0,75 | Lapp 0021905 | 7 X 0,75 | 7,5 | 50.0 | 85 |
| ÖLFLEX ROBUST 210 12 G 0,75 | Lapp 0021907 | 12 G 0,75 | 10,1 | 86.0 | 144 |
| ÖLFLEX ROBUST 210 18 G 0,75 | Lapp 0021908 | 18 G 0,75 | 12.0 | 130.0 | 208 |

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|-----------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX ROBUST 210 25 G 0,75 | Lapp 0021909 | 25 G 0,75 | 14,1 | 180.0 | 288 |
| ÖLFLEX ROBUST 210 34 G 0,75 | Lapp 0021910 | 34 G 0,75 | 16,3 | 245.0 | 386 |
| ÖLFLEX ROBUST 210 41 G 0,75 | Lapp 0021911 | 41 G 0,75 | 17,8 | 296.0 | 464 |
| ÖLFLEX ROBUST 210 50 G 0,75 | Lapp 0021912 | 50 G 0,75 | 19,6 | 360.0 | 560 |
| ÖLFLEX ROBUST 210 2 X 1,0 | Lapp 0021913 | 2 X 1,0 | 5,8 | 19.2 | 42 |
| ÖLFLEX ROBUST 210 3 G 1,0 | Lapp 0021914 | 3 G 1,0 | 6,1 | 28.8 | 49 |
| ÖLFLEX ROBUST 210 3 X 1,0 | Lapp 0021915 | 3 X 1,0 | 6,1 | 28.8 | 49 |
| ÖLFLEX ROBUST 210 4 G 1,0 | Lapp 0021916 | 4 G 1,0 | 6,6 | 38.4 | 63 |
| ÖLFLEX ROBUST 210 4 X 1,0 | Lapp 0021917 | 4 X 1,0 | 6,6 | 38.4 | 63 |
| ÖLFLEX ROBUST 210 5 G 1,0 | Lapp 0021918 | 5 G 1,0 | 7,3 | 48.0 | 78 |
| ÖLFLEX ROBUST 210 5 X 1,0 | Lapp 0021919 | 5 X 1,0 | 7,3 | 48.0 | 78 |
| ÖLFLEX ROBUST 210 7 G 1,0 | Lapp 0021920 | 7 G 1,0 | 8,1 | 67.0 | 107 |
| ÖLFLEX ROBUST 210 10 G 1,0 | Lapp 0021921 | 10 G 1,0 | 10,4 | 96.0 | 154 |
| ÖLFLEX ROBUST 210 12 G 1,0 | Lapp 0021922 | 12 G 1,0 | 10,7 | 115.0 | 178 |
| ÖLFLEX ROBUST 210 18 G 1,0 | Lapp 0021923 | 18 G 1,0 | 12,9 | 173.0 | 262 |
| ÖLFLEX ROBUST 210 25 G 1,0 | Lapp 0021924 | 25 G 1,0 | 15.0 | 240.0 | 357 |
| ÖLFLEX ROBUST 210 34 G 1,0 | Lapp 0021925 | 34 G 1,0 | 17,5 | 326.0 | 484 |
| ÖLFLEX ROBUST 210 41 G 1,0 | Lapp 0021926 | 41 G 1,0 | 19,2 | 394.0 | 582 |
| ÖLFLEX ROBUST 210 50 G 1,0 | Lapp 0021927 | 50 G 1,0 | 21.0 | 480.0 | 703 |
| ÖLFLEX ROBUST 210 2 X 1,5 | Lapp 0021928 | 2 X 1,5 | 6,4 | 29.0 | 56 |
| ÖLFLEX ROBUST 210 3 G 1,5 | Lapp 0021929 | 3 G 1,5 | 6,8 | 43.0 | 72 |
| ÖLFLEX ROBUST 210 3 X 1,5 | Lapp 0021930 | 3 X 1,5 | 6,8 | 43.0 | 72 |
| ÖLFLEX ROBUST 210 4 G 1,5 | Lapp 0021931 | 4 G 1,5 | 7,4 | 58.0 | 91 |
| ÖLFLEX ROBUST 210 4 X 1,5 | Lapp 0021932 | 4 X 1,5 | 7,4 | 58.0 | 91 |
| ÖLFLEX ROBUST 210 5 G 1,5 | Lapp 0021933 | 5 G 1,5 | 8,3 | 72.0 | 108 |
| ÖLFLEX ROBUST 210 5 X 1,5 | Lapp 0021934 | 5 X 1,5 | 8,3 | 72.0 | 108 |

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|----------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX ROBUST 210 7 G 1,5 | Lapp 0021936 | 7 G 1,5 | 9,0 | 101,0 | 149 |
| ÖLFLEX ROBUST 210 7 X 1,5 | Lapp 0021937 | 7 X 1,5 | 9,0 | 101,0 | 149 |
| ÖLFLEX ROBUST 210 10 G 1,5 | Lapp 0021938 | 10 G 1,5 | 11,8 | 143,0 | 215 |
| ÖLFLEX ROBUST 210 12 G 1,5 | Lapp 0021940 | 12 G 1,5 | 12,2 | 173,0 | 234 |
| ÖLFLEX ROBUST 210 18 G 1,5 | Lapp 0021941 | 18 G 1,5 | 14,6 | 259,0 | 369 |
| ÖLFLEX ROBUST 210 25 G 1,5 | Lapp 0021942 | 25 G 1,5 | 17,2 | 360,0 | 510 |
| ÖLFLEX ROBUST 210 34 G 1,5 | Lapp 0021943 | 34 G 1,5 | 19,8 | 490,0 | 683 |
| ÖLFLEX ROBUST 210 50 G 1,5 | Lapp 0021945 | 50 G 1,5 | 24,0 | 720,0 | 999 |
| ÖLFLEX ROBUST 210 2 X 2,5 | Lapp 0021946 | 2 X 2,5 | 7,6 | 48,0 | 86 |
| ÖLFLEX ROBUST 210 3 G 2,5 | Lapp 0021947 | 3 G 2,5 | 8,3 | 72,0 | 115 |
| ÖLFLEX ROBUST 210 4 G 2,5 | Lapp 0021949 | 4 G 2,5 | 9,0 | 96,0 | 131 |
| ÖLFLEX ROBUST 210 5 G 2,5 | Lapp 0021951 | 5 G 2,5 | 10,1 | 120,0 | 178 |
| ÖLFLEX ROBUST 210 7 G 2,5 | Lapp 0021953 | 7 G 2,5 | 11,2 | 168,0 | 241 |
| ÖLFLEX ROBUST 210 12 G 2,5 | Lapp 0021954 | 12 G 2,5 | 15,1 | 288,0 | 405 |
| ÖLFLEX ROBUST 210 3 G 4 | Lapp 0021963 | 3 G 4 | 10,1 | 115,0 | 180 |
| ÖLFLEX ROBUST 210 4 G 4 | Lapp 0021964 | 4 G 4 | 11,1 | 157,0 | 228 |
| ÖLFLEX ROBUST 210 5 G 4 | Lapp 0021965 | 5 G 4 | 12,4 | 192,0 | 280 |
| ÖLFLEX ROBUST 210 7 G 4 | Lapp 0021966 | 7 G 4 | 13,6 | 269,0 | 377 |
| ÖLFLEX ROBUST 210 4 G 6 | Lapp 0021967 | 4 G 6 | 13,3 | 230,0 | 332 |
| ÖLFLEX ROBUST 210 5 G 6 | Lapp 0021968 | 5 G 6 | 14,8 | 288,0 | 407 |
| ÖLFLEX ROBUST 210 4 G 10 | Lapp 0021969 | 4 G 10 | 16,5 | 384,0 | 541 |
| ÖLFLEX ROBUST 210 5 G 10 | Lapp 0021970 | 5 G 10 | 18,4 | 480,0 | 620 |
| ÖLFLEX ROBUST 210 4 G 16 | Lapp 0021971 | 4 G 16 | 18,8 | 614,4 | 806 |
| ÖLFLEX ROBUST 210 4 G 25 | Lapp 0021972 | 4 G 25 | 23,5 | 960,0 | 1218 |
| ÖLFLEX ROBUST 210 4 G 35 | Lapp 0021973 | 4 G 35 | 26,4 | 1344,0 | 1658 |