



Description: ÖLFLEX CLASSIC 110 SY 41 G1,0_

Lapp code: Lapp 1125241

The **Test voltage** of the cable Lapp 1125241 is 4000 V.

Application range

- Plant engineering
Industrial machinery
Heating and air-conditioning systems
- Areas with high mechanical stress
- For fixed installation as well as occasional flexing at free, non-continuously recurring movement without tensile load

Product Make-up

- Fine-wire strand made of bare copper wires
- PVC insulation LAPP P8/1
- PVC inner sheath, grey
- Braid of galvanized steel wires
- PVC outer sheath, transparent

In our Cable list on next page you can find all interesting information acc. article Lapp 1125241 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 110 SY | | | | | |
| ÖLFLEX CLASSIC 110 SY 2 X0,5 | Lapp 1125752 | 2 X0,5 | 7,8 | 10.0 | 87 |
| ÖLFLEX CLASSIC 110 SY 3 G0,5 | Lapp 1125003 | 3 G0,5 | 8,1 | 15.0 | 95 |
| ÖLFLEX CLASSIC 110 SY 4 G0,5 | Lapp 1125004 | 4 G0,5 | 8,5 | 19.2 | 107 |
| ÖLFLEX CLASSIC 110 SY 5 G0,5 | Lapp 1125005 | 5 G0,5 | 9,2 | 24.0 | 123 |
| ÖLFLEX CLASSIC 110 SY 7 G0,5 | Lapp 1125007 | 7 G0,5 | 9,7 | 33.6 | 147 |
| ÖLFLEX CLASSIC 110 SY 10 G0,5 | Lapp 1125010 | 10 G0,5 | 11,6 | 48.0 | 196 |
| ÖLFLEX CLASSIC 110 SY 12 G0,5 | Lapp 1125012 | 12 G0,5 | 11,9 | 58.0 | 213 |
| ÖLFLEX CLASSIC 110 SY 14 G0,5 | Lapp 1125014 | 14 G0,5 | 12,5 | 67.0 | 237 |
| ÖLFLEX CLASSIC 110 SY 18 G0,5 | Lapp 1125018 | 18 G0,5 | 13,9 | 86.4 | 291 |
| ÖLFLEX CLASSIC 110 SY 21 G0,5 | Lapp 1125021 | 21 G0,5 | 14,9 | 101.0 | 332 |
| ÖLFLEX CLASSIC 110 SY 25 G0,5 | Lapp 1125025 | 25 G0,5 | 15,6 | 120.0 | 375 |
| ÖLFLEX CLASSIC 110 SY 30 G0,5 | Lapp 1125030 | 30 G0,5 | 16,5 | 144.0 | 422 |
| ÖLFLEX CLASSIC 110 SY 40 G0,5 | Lapp 1125040 | 40 G0,5 | 18,8 | 192.0 | 545 |
| ÖLFLEX CLASSIC 110 SY 61 G0,5 | Lapp 1125061 | 61 G0,5 | 21,9 | 293.0 | 773 |
| ÖLFLEX CLASSIC 110 SY 2 X0,75 | Lapp 1125802 | 2 X0,75 | 8,2 | 14.4 | 97 |
| ÖLFLEX CLASSIC 110 SY 3 G0,75 | Lapp 1125103 | 3 G0,75 | 8,5 | 21.6 | 108 |
| ÖLFLEX CLASSIC 110 SY 4 G0,75 | Lapp 1125104 | 4 G0,75 | 9,2 | 28.8 | 126 |
| ÖLFLEX CLASSIC 110 SY 5 G0,75 | Lapp 1125105 | 5 G0,75 | 9,7 | 36.0 | 146 |
| ÖLFLEX CLASSIC 110 SY 7 G0,75 | Lapp 1125107 | 7 G0,75 | 10,3 | 50.0 | 172 |
| ÖLFLEX CLASSIC 110 SY 9 G0,75 | Lapp 1125109 | 9 G0,75 | 12,4 | 65.0 | 224 |
| ÖLFLEX CLASSIC 110 SY 12 G0,75 | Lapp 1125112 | 12 G0,75 | 12,9 | 86.0 | 260 |
| ÖLFLEX CLASSIC 110 SY 15 G0,75 | Lapp 1125115 | 15 G0,75 | 14,1 | 108.0 | 315 |
| ÖLFLEX CLASSIC 110 SY 18 G0,75 | Lapp 1125118 | 18 G0,75 | 14,9 | 130.0 | 355 |
| ÖLFLEX CLASSIC 110 SY 25 G0,75 | Lapp 1125125 | 25 G0,75 | 17.0 | 180.0 | 465 |

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|--------------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC 110 SY 34 G0,75 | Lapp 1125134 | 34 G0,75 | 19,3 | 245.0 | 596 |
| ÖLFLEX CLASSIC 110 SY 50 G0,75 | Lapp 1125150 | 50 G0,75 | 22,8 | 360.0 | 832 |
| ÖLFLEX CLASSIC 110 SY 2 X1,0 | Lapp 1125852 | 2 X1,0 | 8,5 | 19.2 | 106 |
| ÖLFLEX CLASSIC 110 SY 3 G1,0 | Lapp 1125203 | 3 G1,0 | 8,8 | 28.8 | 119 |
| ÖLFLEX CLASSIC 110 SY 4 G1,0 | Lapp 1125204 | 4 G1,0 | 9,5 | 38.4 | 141 |
| ÖLFLEX CLASSIC 110 SY 5 G1,0 | Lapp 1125205 | 5 G1,0 | 10,1 | 48.0 | 164 |
| ÖLFLEX CLASSIC 110 SY 7 G1,0 | Lapp 1125207 | 7 G1,0 | 11.0 | 67.0 | 200 |
| ÖLFLEX CLASSIC 110 SY 8 G1,0 | Lapp 1125208 | 8 G1,0 | 12,5 | 77.0 | 234 |
| ÖLFLEX CLASSIC 110 SY 9 G1,0 | Lapp 1125209 | 9 G1,0 | 13,2 | 86.0 | 260 |
| ÖLFLEX CLASSIC 110 SY 12 G1,0 | Lapp 1125212 | 12 G1,0 | 13,9 | 115.0 | 309 |
| ÖLFLEX CLASSIC 110 SY 14 G1,0 | Lapp 1125214 | 14 G1,0 | 14,4 | 134.0 | 345 |
| ÖLFLEX CLASSIC 110 SY 18 G1,0 | Lapp 1125218 | 18 G1,0 | 15,9 | 173.0 | 415 |
| ÖLFLEX CLASSIC 110 SY 20 G1,0 | Lapp 1125220 | 20 G1,0 | 16,8 | 192.0 | 455 |
| ÖLFLEX CLASSIC 110 SY 25 G1,0 | Lapp 1125225 | 25 G1,0 | 18,1 | 240.0 | 548 |
| ÖLFLEX CLASSIC 110 SY 34 G1,0 | Lapp 1125234 | 34 G1,0 | 20,5 | 326.0 | 714 |
| ÖLFLEX CLASSIC 110 SY 41 G1,0 | Lapp 1125241 | 41 G1,0 | 22,2 | 394.0 | 832 |
| ÖLFLEX CLASSIC 110 SY 50 G1,0 | Lapp 1125250 | 50 G1,0 | 24,2 | 480.0 | 987 |
| ÖLFLEX CLASSIC 110 SY 65 G1,0 | Lapp 1125265 | 65 G1,0 | 27,2 | 624.0 | 1250 |
| ÖLFLEX CLASSIC 110 SY 2 X1,5 | Lapp 1125902 | 2 X1,5 | 9,3 | 29.0 | 128 |
| ÖLFLEX CLASSIC 110 SY 3 G1,5 | Lapp 1125303 | 3 G1,5 | 9,7 | 43.0 | 151 |
| ÖLFLEX CLASSIC 110 SY 4 G1,5 | Lapp 1125304 | 4 G1,5 | 10,2 | 58.0 | 173 |
| ÖLFLEX CLASSIC 110 SY 5 G1,5 | Lapp 1125305 | 5 G1,5 | 11,1 | 72.0 | 202 |
| ÖLFLEX CLASSIC 110 SY 7 G1,5 | Lapp 1125307 | 7 G1,5 | 11,9 | 101.0 | 248 |
| ÖLFLEX CLASSIC 110 SY 8 G1,5 | Lapp 1125308 | 8 G1,5 | 14.0 | 115.0 | 301 |
| ÖLFLEX CLASSIC 110 SY 12 G1,5 | Lapp 1125312 | 12 G1,5 | 15,4 | 173.0 | 396 |
| ÖLFLEX CLASSIC 110 SY 14 G1,5 | Lapp 1125314 | 14 G1,5 | 15,9 | 202.0 | 438 |

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|-------------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC 110 SY 18 G1,5 | Lapp 1125318 | 18 G1,5 | 17,6 | 259.0 | 538 |
| ÖLFLEX CLASSIC 110 SY 25 G1,5 | Lapp 1125325 | 25 G1,5 | 20,3 | 360.0 | 713 |
| ÖLFLEX CLASSIC 110 SY 32 G1,5 | Lapp 1125332 | 32 G1,5 | 22,1 | 461.0 | 876 |
| ÖLFLEX CLASSIC 110 SY 41 G1,5 | Lapp 1125341 | 41 G1,5 | 24,9 | 591.0 | 1101 |
| ÖLFLEX CLASSIC 110 SY 50 G1,5 | Lapp 1125350 | 50 G1,5 | 27,1 | 720.0 | 1305 |
| ÖLFLEX CLASSIC 110 SY 3 G2,5 | Lapp 1125403 | 3 G2,5 | 11,1 | 72.0 | 206 |
| ÖLFLEX CLASSIC 110 SY 4 G2,5 | Lapp 1125404 | 4 G2,5 | 12,1 | 96.0 | 249 |
| ÖLFLEX CLASSIC 110 SY 5 G2,5 | Lapp 1125405 | 5 G2,5 | 13,2 | 120.0 | 295 |
| ÖLFLEX CLASSIC 110 SY 7 G2,5 | Lapp 1125407 | 7 G2,5 | 14,3 | 168.0 | 373 |
| ÖLFLEX CLASSIC 110 SY 12 G2,5 | Lapp 1125412 | 12 G2,5 | 18,2 | 288.0 | 586 |
| ÖLFLEX CLASSIC 110 SY 18 G2,5 | Lapp 1125418 | 18 G2,5 | 21,4 | 432.0 | 823 |
| ÖLFLEX CLASSIC 110 SY 25 G2,5 | Lapp 1125425 | 25 G2,5 | 24,4 | 600.0 | 1093 |
| ÖLFLEX CLASSIC 110 SY 3 G4 | Lapp 1125503 | 3 G4 | 12,7 | 115.0 | 285 |
| ÖLFLEX CLASSIC 110 SY 4 G4 | Lapp 1125504 | 4 G4 | 14,0 | 154.0 | 348 |
| ÖLFLEX CLASSIC 110 SY 5 G4 | Lapp 1125505 | 5 G4 | 15,1 | 192.0 | 410 |
| ÖLFLEX CLASSIC 110 SY 7 G4 | Lapp 1125507 | 7 G4 | 16,4 | 269.0 | 519 |
| ÖLFLEX CLASSIC 110 SY 4 G6 | Lapp 1125604 | 4 G6 | 16,2 | 230.0 | 482 |
| ÖLFLEX CLASSIC 110 SY 5 G6 | Lapp 1125605 | 5 G6 | 17,7 | 288.0 | 579 |
| ÖLFLEX CLASSIC 110 SY 7 G6 | Lapp 1125607 | 7 G6 | 19,2 | 403.0 | 740 |
| ÖLFLEX CLASSIC 110 SY 4 G10 | Lapp 1125614 | 4 G10 | 19,4 | 384.0 | 731 |
| ÖLFLEX CLASSIC 110 SY 5 G10 | Lapp 1125615 | 5 G10 | 21,5 | 480.0 | 889 |
| ÖLFLEX CLASSIC 110 SY 7 G10 | Lapp 1125617 | 7 G10 | 23,4 | 672.0 | 1146 |
| ÖLFLEX CLASSIC 110 SY 4 G16 | Lapp 1125624 | 4 G16 | 22,4 | 614.0 | 1384 |
| ÖLFLEX CLASSIC 110 SY 5 G16 | Lapp 1125625 | 5 G16 | 24,6 | 768.0 | 1740 |
| ÖLFLEX CLASSIC 110 SY 4 G25 | Lapp 1125626 | 4 G25 | 26,9 | 960.0 | 1680 |
| ÖLFLEX CLASSIC 110 SY 5 G25 | Lapp 1125630 | 5 G25 | 30,0 | 1200.0 | 2050 |

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|-----------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX CLASSIC 110 SY 4 G35 | Lapp 1125629 | 4 G35 | 30,2 | 1344.0 | 2170 |