



Description: ÖLFLEX HEAT 180 GLS 3 G 2,5_

Lapp code: Lapp 0046220

The **Test voltage** of the cable Lapp 0046220 is 2000 V.

Application range

- Areas with high ambient temperatures and occasionally mechanical stress
- Typical fields of application
 - Steel and glass works
 - Cement and ceramic works
 - Foundries
 - Shipbuilding industry
 - Furnace construction

Product Make-up

- Fine-wire, tinned-copper conductor
- Silicone-based core insulation
- Cores twisted together
- Silicone-based outer sheath, colour red-brown
- Glass fibre wrapping
- Galvanised steel wire braiding

In our Cable list on next page you can find all interesting information acc. article Lapp 0046220 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® HEAT 180 GLS | | | | | |
| ÖLFLEX HEAT 180 GLS 2 X 0,75 | Lapp 0046201 | 2 X 0,75 | 7,6 | 14.4 | 84 |
| ÖLFLEX HEAT 180 GLS 3 G 0,75 | Lapp 0046202 | 3 G 0,75 | 8.0 | 21.6 | 96 |
| ÖLFLEX HEAT 180 GLS 4 G 0,75 | Lapp 00462033 | 4 G 0,75 | 8,8 | 28.8 | 118 |
| ÖLFLEX HEAT 180 GLS 5 G 0,75 | Lapp 00462043 | 5 G 0,75 | 9,7 | 36.0 | 145 |
| ÖLFLEX HEAT 180 GLS 6 G 0,75 | Lapp 0046205 | 6 G 0,75 | 10,4 | 43.2 | 167 |
| ÖLFLEX HEAT 180 GLS 7 G 0,75 | Lapp 0046206 | 7 G 0,75 | 10,4 | 50.4 | 171 |
| ÖLFLEX HEAT 180 GLS 2 X 1 | Lapp 0046207 | 2 X 1 | 7,8 | 19.2 | 92 |
| ÖLFLEX HEAT 180 GLS 3 G 1 | Lapp 0046208 | 3 G 1 | 8,2 | 28.8 | 106 |
| ÖLFLEX HEAT 180 GLS 4 G 1 | Lapp 00462093 | 4 G 1 | 9,1 | 38.4 | 132 |
| ÖLFLEX HEAT 180 GLS 5 G 1 | Lapp 00462103 | 5 G 1 | 10.0 | 48.0 | 161 |
| ÖLFLEX HEAT 180 GLS 7 G 1 | Lapp 0046212 | 7 G 1 | 10,7 | 67.0 | 205 |
| ÖLFLEX HEAT 180 GLS 2 X 1,5 | Lapp 0046213 | 2 X 1,5 | 8,8 | 29.0 | 119 |
| ÖLFLEX HEAT 180 GLS 3 G 1,5 | Lapp 0046214 | 3 G 1,5 | 9,2 | 43.0 | 140 |
| ÖLFLEX HEAT 180 GLS 4 G 1,5 | Lapp 00462153 | 4 G 1,5 | 10.0 | 57.6 | 168 |
| ÖLFLEX HEAT 180 GLS 5 G 1,5 | Lapp 00462163 | 5 G 1,5 | 10,8 | 72.0 | 212 |
| ÖLFLEX HEAT 180 GLS 7 G 1,5 | Lapp 0046218 | 7 G 1,5 | 11,8 | 101.0 | 255 |
| ÖLFLEX HEAT 180 GLS 12 G 1,5 | Lapp 0046237 | 12 G 1,5 | 15,4 | 173.0 | 433 |
| ÖLFLEX HEAT 180 GLS 2 X 2,5 | Lapp 0046219 | 2 X 2,5 | 10.0 | 48.0 | 162 |
| ÖLFLEX HEAT 180 GLS 3 G 2,5 | Lapp 0046220 | 3 G 2,5 | 10,9 | 72.0 | 217 |
| ÖLFLEX HEAT 180 GLS 4 G 2,5 | Lapp 00462213 | 4 G 2,5 | 12.0 | 96.0 | 260 |
| ÖLFLEX HEAT 180 GLS 5 G 2,5 | Lapp 00462223 | 5 G 2,5 | 13.0 | 120.0 | 310 |
| ÖLFLEX HEAT 180 GLS 7 G 2,5 | Lapp 0046224 | 7 G 2,5 | 14.0 | 168.0 | 362 |
| ÖLFLEX HEAT 180 GLS 3 G 4 | Lapp 0046226 | 3 G 4 | 12,9 | 115.0 | 300 |
| ÖLFLEX HEAT 180 GLS 4 G 4 | Lapp 00462273 | 4 G 4 | 14.0 | 154.0 | 365 |

ÖLFLEX HEAT 180 GLS 3 G 2,5_

Lapp 0046220



| Product Name | Lapp Nr. | Number of cores and mm ² per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|---------------|---|---------------------|----------------------|----------------|
| ÖLFLEX HEAT 180 GLS 5 G 4 | Lapp 00462283 | 5 G 4 | 15,4 | 192.0 | 446 |
| ÖLFLEX HEAT 180 GLS 4 G 6 | Lapp 00462313 | 4 G 6 | 16,1 | 230.0 | 500 |
| ÖLFLEX HEAT 180 GLS 4 G 10 | Lapp 00462343 | 4 G 10 | 20,8 | 384.0 | 807 |
| ÖLFLEX HEAT 180 GLS 4 G 16 | Lapp 00462353 | 4 G 16 | 22,8 | 614.0 | 1117 |