



Description: ÖLFLEX HEAT 205 MC 2 X 1_

Lapp code: Lapp 0091230

The **Test voltage** of the cable Lapp 0091230 is 2500 V.

Application range

- Conventional cables are not designed for use in environments with very high operating temperatures, heavy usage of chemical agents, or tight spaces
- Typical fields of application
 - Industrial furnace construction
 - Foundries
 - Chemical industry
 - Power plant engineering
 - Paint shop line technology
 - Heating elements
 - Polymer processing
 - Wind turbine engineering

Product Make-up

- Fine-wire, tinned-copper conductor
- FEP-based core insulation
- Cores twisted together
- FEP-based outer sheath, black

In our Cable list on next page you can find all interesting information acc. article Lapp 0091230 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 205 MC | | | | | |
| ÖLFLEX HEAT 205 MC 2 X 0,25 | Lapp 0091200 | 2 X 0,25 | 3,1 | 5.0 | 17.2 |
| ÖLFLEX HEAT 205 MC 3 G 0,25 | Lapp 0091201 | 3 G 0,25 | 3,3 | 7.5 | 22.2 |
| ÖLFLEX HEAT 205 MC 4 G 0,25 | Lapp 00912023 | 4 G 0,25 | 3,6 | 10.0 | 27.5 |
| ÖLFLEX HEAT 205 MC 2 X 0,5 | Lapp 0091210 | 2 X 0,5 | 3,8 | 9.8 | 21.6 |
| ÖLFLEX HEAT 205 MC 3 G 0,5 | Lapp 0091211 | 3 G 0,5 | 4.0 | 14.7 | 32.8 |
| ÖLFLEX HEAT 205 MC 4 G 0,5 | Lapp 00912123 | 4 G 0,5 | 4,4 | 19.6 | 44.4 |
| ÖLFLEX HEAT 205 MC 2 X 0,75 | Lapp 0091220 | 2 X 0,75 | 4,2 | 14.4 | 31.5 |
| ÖLFLEX HEAT 205 MC 3 G 0,75 | Lapp 0091221 | 3 G 0,75 | 4,6 | 21.6 | 46.1 |
| ÖLFLEX HEAT 205 MC 4 G 0,75 | Lapp 00912223 | 4 G 0,75 | 4,9 | 29.0 | 57.9 |
| ÖLFLEX HEAT 205 MC 2 X 1 | Lapp 0091230 | 2 X 1 | 4,5 | 19.0 | 41.6 |
| ÖLFLEX HEAT 205 MC 3 G 1 | Lapp 0091231 | 3 G 1 | 4,8 | 29.0 | 55.6 |
| ÖLFLEX HEAT 205 MC 4 G 1 | Lapp 00912323 | 4 G 1 | 5,3 | 38.0 | 70 |
| ÖLFLEX HEAT 205 MC 3 G 1,5 | Lapp 0091100 | 3 G 1,5 | 5,6 | 43.0 | 70 |
| ÖLFLEX HEAT 205 MC 4 G 1,5 | Lapp 00911033 | 4 G 1,5 | 6,1 | 58.0 | 98 |
| ÖLFLEX HEAT 205 MC 5 G 1,5 | Lapp 00911013 | 5 G 1,5 | 6,8 | 72.0 | 117 |
| ÖLFLEX HEAT 205 MC 7 G 1,5 | Lapp 0091102 | 7 G 1,5 | 7,4 | 101.0 | 184 |
| ÖLFLEX HEAT 205 MC 3 G 2,5 | Lapp 0091236 | 3 G 2,5 | 6,6 | 72.0 | 86 |
| ÖLFLEX HEAT 205 MC 4 G 2,5 | Lapp 00912353 | 4 G 2,5 | 7,3 | 96.0 | 115 |
| ÖLFLEX HEAT 205 MC 5 G 2,5 | Lapp 00912373 | 5 G 2,5 | 8,2 | 120.0 | 144 |
| ÖLFLEX HEAT 205 MC 4 G 4 | Lapp 00912423 | 4 G 4 | 8,7 | 154.0 | 180 |
| ÖLFLEX HEAT 205 MC 5 G 4 | Lapp 00912433 | 5 G 4 | 9,6 | 192.0 | 225 |