



**Description:** ÖLFLEX SMART 108 4 X0,5\_

**Lapp code:** Lapp 17540099

The **Test voltage** of the cable Lapp 17540099 is 4000 V.

## Application range

- For fixed installation as well as occasional flexing at free, non-continuously recurring movement without tensile load
- Dry or damp rooms that are subject to medium mechanical loads
- Main dimensions available, further dimensions see ÖLFLEX® CLASSIC 110
- For extended applications and individual lengths, see ÖLFLEX® CLASSIC 110

## Product Make-up

- Fine-wire strand made of bare copper wires
- PVC insulation, T12
- Two-layer PVC outer sheath, TM2; outside silvergrey

In our Cable list on next page you can find all interesting information acc. article Lapp 17540099 and much more.

CABLE LIST - all informations you need you can find here

| Product Name             | Lapp Nr.      | Number of cores and mm <sup>2</sup> per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|--------------------------|---------------|---|---------------------|----------------------|----------------|
| ÖLFLEX SMART 108 2 X0,5  | Lapp 17520099 | 2 X0,5  | 4,8                 | 9.6                  | 35             |
| ÖLFLEX SMART 108 3 G0,5  | Lapp 10030099 | 3 G0,5  | 5,1                 | 14.4                 | 42             |
| ÖLFLEX SMART 108 3 X0,5  | Lapp 17530099 | 3 X0,5  | 5,1                 | 14.4                 | 42             |
| ÖLFLEX SMART 108 4 G0,5  | Lapp 10040099 | 4 G0,5  | 5,7                 | 19.2                 | 54             |
| ÖLFLEX SMART 108 4 X0,5  | Lapp 17540099 | 4 X0,5  | 5,7                 | 19.2                 | 54             |
| ÖLFLEX SMART 108 5 G0,5  | Lapp 10050099 | 5 G0,5  | 6,2                 | 24.0                 | 63             |
| ÖLFLEX SMART 108 7 G0,5  | Lapp 10070099 | 7 G0,5  | 6,7                 | 33.6                 | 81             |
| ÖLFLEX SMART 108 2 X0,75 | Lapp 18020099 | 2 X0,75   | 5,4                 | 14.4                 | 45             |
| ÖLFLEX SMART 108 3 G0,75 | Lapp 11030099 | 3 G0,75   | 5,7                 | 21.6                 | 55             |
| ÖLFLEX SMART 108 3 X0,75 | Lapp 18030099 | 3 X0,75   | 5,7                 | 21.6                 | 55             |
| ÖLFLEX SMART 108 4 G0,75 | Lapp 11040099 | 4 G0,75   | 6,2                 | 28.8                 | 66             |
| ÖLFLEX SMART 108 4 X0,75 | Lapp 18040099 | 4 X0,75   | 6,2                 | 28.8                 | 66             |
| ÖLFLEX SMART 108 5 G0,75 | Lapp 11050099 | 5 G0,75   | 6,7                 | 36.0                 | 79             |
| ÖLFLEX SMART 108 7 G0,75 | Lapp 11070099 | 7 G0,75   | 7,3                 | 50.0                 | 101            |
| ÖLFLEX SMART 108 2 X1,0  | Lapp 18520099 | 2 X1,0  | 5,7                 | 19.2                 | 53             |
| ÖLFLEX SMART 108 3 G1,0  | Lapp 12030099 | 3 G1,0  | 6.0                 | 28.8                 | 65             |
| ÖLFLEX SMART 108 4 G1,0  | Lapp 12040099 | 4 G1,0  | 6,5                 | 38.4                 | 79             |
| ÖLFLEX SMART 108 5 G1,0  | Lapp 12050099 | 5 G1,0  | 7,1                 | 48.0                 | 94             |
| ÖLFLEX SMART 108 7 G1,0  | Lapp 12070099 | 7 G1,0  | 8.0                 | 67.0                 | 126            |
| ÖLFLEX SMART 108 2 X1,5  | Lapp 19020099 | 2 X1,5  | 6,3                 | 29.0                 | 68             |
| ÖLFLEX SMART 108 3 G1,5  | Lapp 13030099 | 3 G1,5  | 6,7                 | 43.0                 | 84             |
| ÖLFLEX SMART 108 4 G1,5  | Lapp 13040099 | 4 G1,5  | 7,2                 | 58.0                 | 104            |
| ÖLFLEX SMART 108 5 G1,5  | Lapp 13050099 | 5 G1,5  | 8,1                 | 72.0                 | 128            |
| ÖLFLEX SMART 108 7 G1,5  | Lapp 13070099 | 7 G1,5  | 8,9                 | 101.0                | 166            |
| ÖLFLEX SMART 108 2 X2,5  | Lapp 19520099 | 2 X2,5  | 7,5                 | 48.0                 | 101            |

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| Product Name            | Lapp Nr.      | Number of cores and mm <sup>2</sup> per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|-------------------------|---------------|---|---------------------|----------------------|----------------|
| ÖLFLEX SMART 108 3 G2,5 | Lapp 14030099 | 3 G2,5  | 8,1                 | 72.0                 | 132            |
| ÖLFLEX SMART 108 4 G2,5 | Lapp 14040099 | 4 G2,5  | 8,9                 | 96.0                 | 163            |
| ÖLFLEX SMART 108 5 G2,5 | Lapp 14050099 | 5 G2,5  | 10.0                | 120.0                | 200            |
| ÖLFLEX SMART 108 7 G2,5 | Lapp 14070099 | 7 G2,5  | 11,1                | 168.0                | 267            |