



**Description:** ÖLFLEX TRAY II 4 G 16\_

**Lapp code:** Lapp 220604

The **Test voltage** of the cable Lapp 220604 is /.

## Application range

- Industrial machinery; plant engineering
- TC-ER (Tray Cable Exposed Run) approval for open wiring between cable tray and industrial machines/plants acc. to NEC 336.10(7)
- Wind turbines: USA Wind Turbine Tray Cable (WTTC)
- Class 1, Div. 2 in accordance with NEC "National Electrical Code" Art. 336, 392, 501
- Suitable for outdoor use and direct burial

## Product Make-up

- Fine-wire strand made of bare copper wires
- Insulation: PVC+nylon sheath (PA skin)
- Outer sheath made of special PVC compound, black

In our Cable list on next page you can find all interesting information acc. article Lapp 220604 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 | AWG per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|-------------------------|-------------|---|-------------------|---------------------|----------------------|----------------|
| ÖLFLEX® Tray II         |             |   |                   |                     |                      |                |
| ÖLFLEX TRAY II 3 G 1,0  | Lapp 221803 | 3 G 1,0   |                   | 7,5                 | 28.8                 | 85             |
| ÖLFLEX TRAY II 4 G 1,0  | Lapp 221804 | 4 G 1,0   |                   | 8,1                 | 38.4                 | 98             |
| ÖLFLEX TRAY II 5 G 1,0  | Lapp 221805 | 5 G 1,0   |                   | 8,8                 | 48.0                 | 115            |
| ÖLFLEX TRAY II 7 G 1,0  | Lapp 221807 | 7 G 1,0   |                   | 9,5                 | 67.0                 | 149            |
| ÖLFLEX TRAY II 9 G 1,0  | Lapp 221809 | 9 G 1,0   |                   | 10,9                | 87.0                 | 167            |
| ÖLFLEX TRAY II 12 G 1,0 | Lapp 221812 | 12 G 1,0  |                   | 12,1                | 115.0                | 255            |
| ÖLFLEX TRAY II 18 G 1,0 | Lapp 221818 | 18 G 1,0  |                   | 14,9                | 173.0                | 365            |
| ÖLFLEX TRAY II 25 G 1,0 | Lapp 221825 | 25 G 1,0  |                   | 16,9                | 240.0                | 479            |
| ÖLFLEX TRAY II 3 G 1,5  | Lapp 221603 | 3 G 1,5   |                   | 8,3                 | 43.0                 | 103            |
| ÖLFLEX TRAY II 4 G 1,5  | Lapp 221604 | 4 G 1,5   |                   | 8,9                 | 58.0                 | 124            |
| ÖLFLEX TRAY II 5 G 1,5  | Lapp 221605 | 5 G 1,5   |                   | 9,7                 | 72.0                 | 146            |
| ÖLFLEX TRAY II 7 G 1,5  | Lapp 221607 | 7 G 1,5   |                   | 10,5                | 101.0                | 189            |
| ÖLFLEX TRAY II 8 G 1,5  | Lapp 221608 | 8 G 1,5   |                   | 11,3                | 116.0                | 203            |
| ÖLFLEX TRAY II 9 G 1,5  | Lapp 221609 | 9 G 1,5   |                   | 12,1                | 130.0                | 255            |
| ÖLFLEX TRAY II 12 G 1,5 | Lapp 221612 | 12 G 1,5  |                   | 14,4                | 173.0                | 328            |
| ÖLFLEX TRAY II 18 G 1,5 | Lapp 221618 | 18 G 1,5  |                   | 16,6                | 259.0                | 431            |
| ÖLFLEX TRAY II 25 G 1,5 | Lapp 221625 | 25 G 1,5  |                   | 18,8                | 360.0                | 592            |
| ÖLFLEX TRAY II 41 G 1,5 | Lapp 221641 | 41 G 1,5  |                   | 25.0                | 591.0                | 931            |
| ÖLFLEX TRAY II 50 G 1,5 | Lapp 221650 | 50 G 1,5  |                   | 26,6                | 720.0                | 1132           |
| ÖLFLEX TRAY II 3 G 2,5  | Lapp 221403 | 3 G 2,5   |                   | 9,2                 | 72.0                 | 130            |
| ÖLFLEX TRAY II 4 G 2,5  | Lapp 221404 | 4 G 2,5   |                   | 10.0                | 96.0                 | 159            |
| ÖLFLEX TRAY II 5 G 2,5  | Lapp 221405 | 5 G 2,5   |                   | 10,8                | 120.0                | 191            |
| ÖLFLEX TRAY II 7 G 2,5  | Lapp 221407 | 7 G 2,5   |                   | 11,8                | 168.0                | 252            |

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Lapp 220604



| Product Name            | Lapp Nr.    | Number of cores and mm <sup>2</sup> per conductor | AWG per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|-------------------------|-------------|---|-------------------|---------------------|----------------------|----------------|
| ÖLFLEX TRAY II 9 G 2,5  | Lapp 221409 | 9 G 2,5   |                   | 14,5                | 216.0                | 335            |
| ÖLFLEX TRAY II 12 G 2,5 | Lapp 221412 | 12 G 2,5  |                   | 16,2                | 288.0                | 459            |
| ÖLFLEX TRAY II 18 G 2,5 | Lapp 221418 | 18 G 2,5  |                   | 18,7                | 432.0                | 654            |
| ÖLFLEX TRAY II 25 G 2,5 | Lapp 221425 | 25 G 2,5  |                   | 22,5                | 600.0                | 874            |
| ÖLFLEX TRAY II 4 G 4    | Lapp 221204 | 4 G 4   |                   | 11,7                | 153.0                | 226            |
| ÖLFLEX TRAY II 5 G 4    | Lapp 221205 | 5 G 4   |                   | 12,8                | 192.0                | 279            |
| ÖLFLEX TRAY II 7 G 4    | Lapp 221207 | 7 G 4   |                   | 14,8                | 269.0                | 384            |
| ÖLFLEX TRAY II 4 G 6    | Lapp 221004 | 4 G 6   |                   | 14,7                | 231.0                | 394            |
| ÖLFLEX TRAY II 5 G 6    | Lapp 221005 | 5 G 6   |                   | 16.0                | 288.0                | 472            |
| ÖLFLEX TRAY II 7 G 6    | Lapp 221007 | 7 G 6   |                   | 17,4                | 405.0                | 661            |
| ÖLFLEX TRAY II 4 G 10   | Lapp 220804 | 4 G 10  |                   | 17,9                | 384.0                | 615            |
| ÖLFLEX TRAY II 5 G 10   | Lapp 220805 | 5 G 10  |                   | 19,6                | 480.0                | 771            |
| ÖLFLEX TRAY II 4 G 16   | Lapp 220604 | 4 G 16  |                   | 22,8                | 615.0                | 864            |
| ÖLFLEX TRAY II 5 G 16   | Lapp 220605 | 5 G 16  |                   | 24,9                | 768.0                | 1080           |
| ÖLFLEX TRAY II 4 G      | Lapp 220404 | 4 G   | 4                 | 27,8                | 960.0                | 1418           |
| ÖLFLEX TRAY II 4 G      | Lapp 220204 | 4 G   | 2                 | 32,3                | 1344.0               | 2077           |