



Description: ÖLFLEX TRAY II CY 12 G 1,5_

Lapp code: Lapp 2216120

The **Test voltage** of the cable Lapp 2216120 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)
- Aluminum-coated foil
- Tinned-copper braiding
- Outer sheath made of special PVC compound, black

In our Cable list on next page you can find all interesting information acc. article Lapp 2216120 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 | AWG per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|--------------|---|-------------------|---------------------|----------------------|----------------|
| ÖLFLEX® Tray II CY | | | | | | |
| ÖLFLEX TRAY II CY 3 G 1,0 | Lapp 2218030 | 3 G 1,0 | | 8,2 | 35.1 | 119 |
| ÖLFLEX TRAY II CY 4 G 1,0 | Lapp 2218040 | 4 G 1,0 | | 8,8 | 55.2 | 137 |
| ÖLFLEX TRAY II CY 5 G 1,0 | Lapp 2218050 | 5 G 1,0 | | 9,4 | 65.8 | 149 |
| ÖLFLEX TRAY II CY 7 G 1,0 | Lapp 2218070 | 7 G 1,0 | | 10,1 | 86.9 | 193 |
| ÖLFLEX TRAY II CY 12 G 1,0 | Lapp 2218120 | 12 G 1,0 | | 12,9 | 149.3 | 330 |
| ÖLFLEX TRAY II CY 18 G 1,0 | Lapp 2218180 | 18 G 1,0 | | 15,7 | 214.2 | 438 |
| ÖLFLEX TRAY II CY 25 G 1,0 | Lapp 2218250 | 25 G 1,0 | | 17,7 | 354.2 | 574 |
| ÖLFLEX TRAY II CY 3 G 1,5 | Lapp 2216030 | 3 G 1,5 | | 8,9 | 59.8 | 144 |
| ÖLFLEX TRAY II CY 4 G 1,5 | Lapp 2216040 | 4 G 1,5 | | 9,6 | 74.5 | 173 |
| ÖLFLEX TRAY II CY 5 G 1,5 | Lapp 2216050 | 5 G 1,5 | | 10,3 | 93.5 | 189 |
| ÖLFLEX TRAY II CY 7 G 1,5 | Lapp 2216070 | 7 G 1,5 | | 11,3 | 130.5 | 246 |
| ÖLFLEX TRAY II CY 12 G 1,5 | Lapp 2216120 | 12 G 1,5 | | 15,1 | 213.8 | 426 |
| ÖLFLEX TRAY II CY 18 G 1,5 | Lapp 2216180 | 18 G 1,5 | | 17,3 | 312.4 | 515 |
| ÖLFLEX TRAY II CY 25 G 1,5 | Lapp 2216250 | 25 G 1,5 | | 19,6 | 415.6 | 708 |
| ÖLFLEX TRAY II CY 3 G 2,5 | Lapp 2214030 | 3 G 2,5 | | 9,8 | 91.2 | 180 |
| ÖLFLEX TRAY II CY 4 G 2,5 | Lapp 2214040 | 4 G 2,5 | | 10,7 | 125.7 | 223 |
| ÖLFLEX TRAY II CY 5 G 2,5 | Lapp 2214050 | 5 G 2,5 | | 11,6 | 150.1 | 268 |
| ÖLFLEX TRAY II CY 7 G 2,5 | Lapp 2214070 | 7 G 2,5 | | 12,5 | 201.2 | 327 |
| ÖLFLEX TRAY II CY 12 G 2,5 | Lapp 2214120 | 12 G 2,5 | | 16,9 | 333.6 | 595 |
| ÖLFLEX TRAY II CY 18 G 2,5 | Lapp 2214180 | 18 G 2,5 | | 19,5 | 487.6 | 784 |
| ÖLFLEX TRAY II CY 25 G 2,5 | Lapp 2214250 | 25 G 2,5 | | 23,3 | 685.1 | 1048 |
| ÖLFLEX TRAY II CY 4 G 4 | Lapp 2212040 | 4 G 4 | | 12,5 | 186.4 | 315 |
| ÖLFLEX TRAY II CY 5 G 4 | Lapp 2212050 | 5 G 4 | | 14,4 | 232.6 | 388 |

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|--------------------------|--------------|---|-------------------|---------------------|----------------------|----------------|
| ÖLFLEX TRAY II CY 7 G 4 | Lapp 2212070 | 7 G 4 | | 15,5 | 310.2 | 499 |
| ÖLFLEX TRAY II CY 4 G 6 | Lapp 2210040 | 4 G 6 | | 15,5 | 271.7 | 552 |
| ÖLFLEX TRAY II CY 7 G 6 | Lapp 2210070 | 7 G 6 | | 18,2 | 457.4 | 856 |
| ÖLFLEX TRAY II CY 4 G 10 | Lapp 2208040 | 4 G 10 | | 18,7 | 438.6 | 857 |
| ÖLFLEX TRAY II CY 4 G 16 | Lapp 2206040 | 4 G 16 | | 23,3 | 699.0 | 1208 |
| ÖLFLEX TRAY II CY 4 G | Lapp 2204040 | 4 G | 4 | 28,6 | 1296.8 | 1982 |
| ÖLFLEX TRAY II CY 4 G | Lapp 2202040 | 4 G | 2 | 33,2 | 1899.5 | 2903 |