



Description: UNITRONIC FD CY 25 x 0,25_

Lapp code: Lapp 0027438

The **Test voltage** of the cable Lapp 0027438 is 1500 V.

Application range

- Automated production processes require data transmission cables that offer high flexibility and durability, as well as excellent screening
- Suitable for use in measuring, control and regulating circuits
- Assembly lines, production lines, in all kinds of machines

Product Make-up

- Extra-fine wire strand made of bare copper wires
- Core insulation made of PVC
- Tinned-copper braiding
- Non-woven wrapping
- Outer sheath made of PVC
Outer sheath colour: grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0027438 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) |
|---------------------------|--------------|---|---------------------|----------------------|----------------|
| UNITRONIC® FD CY | | | | | |
| UNITRONIC FD CY 3 x 0,14 | Lapp 0027411 | 3 x 0,14 | 4.5 | 14.1 | 37 |
| UNITRONIC FD CY 4 x 0,14 | Lapp 0027412 | 4 x 0,14 | 4.8 | 15.5 | 42 |
| UNITRONIC FD CY 5 x 0,14 | Lapp 0027413 | 5 x 0,14 | 5.1 | 18.3 | 47 |
| UNITRONIC FD CY 7 x 0,14 | Lapp 0027414 | 7 x 0,14 | 5.7 | 27.6 | 70 |
| UNITRONIC FD CY 10 x 0,14 | Lapp 0027416 | 10 x 0,14 | 6.7 | 39.3 | 90 |
| UNITRONIC FD CY 14 x 0,14 | Lapp 0027418 | 14 x 0,14 | 6.8 | 45.3 | 106 |
| UNITRONIC FD CY 18 x 0,14 | Lapp 0027420 | 18 x 0,14 | 7.4 | 54.1 | 123 |
| UNITRONIC FD CY 25 x 0,14 | Lapp 0027422 | 25 x 0,14 | 8.9 | 68.4 | 163 |
| UNITRONIC FD CY 2 x 0,25 | Lapp 0027425 | 2 x 0,25 | 4.9 | 14.9 | 39 |
| UNITRONIC FD CY 3 x 0,25 | Lapp 0027426 | 3 x 0,25 | 5.1 | 18.8 | 46 |
| UNITRONIC FD CY 4 x 0,25 | Lapp 0027427 | 4 x 0,25 | 5.5 | 21.3 | 53 |
| UNITRONIC FD CY 5 x 0,25 | Lapp 0027428 | 5 x 0,25 | 5.9 | 31.0 | 71 |
| UNITRONIC FD CY 7 x 0,25 | Lapp 0027429 | 7 x 0,25 | 6.7 | 39.6 | 75 |
| UNITRONIC FD CY 10 x 0,25 | Lapp 0027431 | 10 x 0,25 | 8.2 | 53.9 | 114 |
| UNITRONIC FD CY 14 x 0,25 | Lapp 0027434 | 14 x 0,25 | 8.3 | 64.2 | 141 |
| UNITRONIC FD CY 18 x 0,25 | Lapp 0027436 | 18 x 0,25 | 9.1 | 78.4 | 167 |
| UNITRONIC FD CY 25 x 0,25 | Lapp 0027438 | 25 x 0,25 | 11.0 | 101.0 | 221 |
| UNITRONIC FD CY 2 x 0,34 | Lapp 0027440 | 2 x 0,34 | 5.3 | 16.1 | 47 |
| UNITRONIC FD CY 3 x 0,34 | Lapp 0027441 | 3 x 0,34 | 5.6 | 28.7 | 63 |
| UNITRONIC FD CY 4 x 0,34 | Lapp 0027442 | 4 x 0,34 | 6.0 | 35.7 | 81 |
| UNITRONIC FD CY 5 x 0,34 | Lapp 0027443 | 5 x 0,34 | 6.5 | 39.1 | 89 |
| UNITRONIC FD CY 7 x 0,34 | Lapp 0027444 | 7 x 0,34 | 7.4 | 52.7 | 117 |
| UNITRONIC FD CY 10 x 0,34 | Lapp 0027446 | 10 x 0,34 | 9.1 | 67.4 | 155 |
| UNITRONIC FD CY 14 x 0,34 | Lapp 0027448 | 14 x 0,34 | 9.2 | 85.3 | 194 |

UNITRONIC FD CY 25 x 0,25_

Lapp 0027438



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|---------------------------|--------------|---|---------------------|----------------------|----------------|
| UNITRONIC FD CY 18 x 0,34 | Lapp 0027450 | 18 x 0,34 | 10.3 | 99.7 | 225 |
| UNITRONIC FD CY 25 x 0,34 | Lapp 0027452 | 25 x 0,34 | 12.5 | 155.0 | 327 |