



**Description:** UNITRONIC 100 24 x 0,25\_

**Lapp code:** Lapp 0028036

The **Test voltage** of the cable Lapp 0028036 is Core/core: 1500 V rms Core/screen: 1500 V.

## Application range

- These control and signal cables are used in the milliamperere range for computer systems, electronic control equipment, office machines, balances etc. and wherever the thinnest possible control cables are required.

## Product Make-up

- Fine-wire/multi-wire (0.34 mm<sup>2</sup>) strand made of bare copper wires
- Core insulation made of PVC
- 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 0028036 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) |
|-------------------------|--------------|---|---------------------|----------------------|----------------|
| UNITRONIC® 100          |              |   |                     |                      |                |
| UNITRONIC 100 2 x 0,14  | Lapp 0028009 | 2 x 0,14  | 3.0                 | 2.8                  | 12             |
| UNITRONIC 100 3 x 0,14  | Lapp 0028010 | 3 x 0,14  | 3.2                 | 4.2                  | 17             |
| UNITRONIC 100 4 x 0,14  | Lapp 0028011 | 4 x 0,14  | 3.4                 | 5.4                  | 19             |
| UNITRONIC 100 5 x 0,14  | Lapp 0028012 | 5 x 0,14  | 3.7                 | 7.0                  | 22             |
| UNITRONIC 100 7 x 0,14  | Lapp 0028014 | 7 x 0,14  | 4.0                 | 9.8                  | 27             |
| UNITRONIC 100 10 x 0,14 | Lapp 0028015 | 10 x 0,14   | 5.0                 | 14.0                 | 41             |
| UNITRONIC 100 24 x 0,14 | Lapp 0028019 | 24 x 0,14   | 7.2                 | 33.6                 | 94             |
| UNITRONIC 100 27 x 0,14 | Lapp 0028020 | 27 x 0,14   | 7.4                 | 36.5                 | 107            |
| UNITRONIC 100 40 x 0,14 | Lapp 0028023 | 40 x 0,14   | 8.9                 | 54.0                 | 152            |
| UNITRONIC 100 52 x 0,14 | Lapp 0028025 | 52 x 0,14   | 10.0                | 72.8                 | 198            |
| UNITRONIC 100 3 x 0,25  | Lapp 0028030 | 3 x 0,25  | 3.8                 | 7.5                  | 21             |
| UNITRONIC 100 7 x 0,25  | Lapp 0028031 | 7 x 0,25  | 4.9                 | 17.5                 | 48             |
| UNITRONIC 100 10 x 0,25 | Lapp 0028032 | 10 x 0,25   | 6.4                 | 25.0                 | 77             |
| UNITRONIC 100 14 x 0,25 | Lapp 0028033 | 14 x 0,25   | 6.9                 | 35.0                 | 95             |
| UNITRONIC 100 16 x 0,25 | Lapp 0028034 | 16 x 0,25   | 7.3                 | 40.0                 | 112            |
| UNITRONIC 100 21 x 0,25 | Lapp 0028035 | 21 x 0,25   | 8.5                 | 52.5                 | 139            |
| UNITRONIC 100 24 x 0,25 | Lapp 0028036 | 24 x 0,25   | 9.0                 | 60.0                 | 163            |
| UNITRONIC 100 27 x 0,25 | Lapp 0028037 | 27 x 0,25   | 9.2                 | 67.5                 | 171            |
| UNITRONIC 100 30 x 0,25 | Lapp 0028038 | 30 x 0,25   | 9.9                 | 75.0                 | 187            |
| UNITRONIC 100 36 x 0,25 | Lapp 0028039 | 36 x 0,25   | 10.7                | 90.0                 | 235            |
| UNITRONIC 100 40 x 0,25 | Lapp 0028040 | 40 x 0,25   | 11.6                | 100.0                | 266            |
| UNITRONIC 100 44 x 0,25 | Lapp 0028041 | 44 x 0,25   | 12.0                | 110.0                | 290            |
| UNITRONIC 100 52 x 0,25 | Lapp 0028042 | 52 x 0,25   | 12.5                | 130.0                | 343            |
| UNITRONIC 100 61 x 0,25 | Lapp 0028044 | 61 x 0,25   | 13.3                | 152.5                | 398            |

**UNITRONIC 100 24 x 0,25\_**

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|-------------------------|--------------|---|---------------------|----------------------|----------------|
| UNITRONIC 100 3 x 0,34  | Lapp 0028047 | 3 x 0,34  | 4.2                 | 10.5                 | 33             |
| UNITRONIC 100 7 x 0,34  | Lapp 0028048 | 7 x 0,34  | 5.5                 | 22.8                 | 62             |
| UNITRONIC 100 14 x 0,34 | Lapp 0028050 | 14 x 0,34   | 7.8                 | 47.6                 | 118            |
| UNITRONIC 100 16 x 0,34 | Lapp 0028051 | 16 x 0,34   | 8.3                 | 54.4                 | 131            |
| UNITRONIC 100 27 x 0,34 | Lapp 0028054 | 27 x 0,34   | 10.8                | 88.0                 | 208            |
| UNITRONIC 100 36 x 0,34 | Lapp 0028056 | 36 x 0,34   | 12.1                | 118.0                | 292            |
| UNITRONIC 100 40 x 0,34 | Lapp 0028057 | 40 x 0,34   | 13.1                | 131.0                | 330            |
| UNITRONIC 100 52 x 0,34 | Lapp 0028059 | 52 x 0,34   | 14.6                | 170.0                | 424            |