



Description: UNITRONIC 100 52 x 0,25_

Lapp code: Lapp 0028042

The **Test voltage** of the cable Lapp 0028042 is Core/core: 1500 V rms Core/screen: 1500 V.

Application range

- These control and signal cables are used in the milliamperage 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 mm²) 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 0028042 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® 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 52 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 |