



**Description:** UNITRONIC FD P plus 7 x 0,25\_

**Lapp code:** Lapp 0028662

The **Test voltage** of the cable Lapp 0028662 is 1500 V.

## Application range

- Highly flexible data cable with PUR outer sheath, meets the highest service life requirements, even under harsh climatic conditions.
- Multifunctional-use, e.g. for packaging industry and storage and retrieval units
- Suitable for use in measuring, control and regulating circuits

## Product Make-up

- Extra-fine wire strand made of bare copper wires
- Core insulation: Based on Polyolefin
- Non-woven wrapping
- Outer sheath made of special PUR compound  
Outer sheath colour: grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0028662 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® FD P plus          |              |   |                     |                      |                |
| UNITRONIC FD P plus 3 x 0,14  | Lapp 0028650 | 3 x 0,14  | 3.9                 | 4.1                  | 25             |
| UNITRONIC FD P plus 4 x 0,14  | Lapp 0028651 | 4 x 0,14  | 4.2                 | 5.6                  | 30             |
| UNITRONIC FD P plus 5 x 0,14  | Lapp 0028652 | 5 x 0,14  | 4.5                 | 7.0                  | 34             |
| UNITRONIC FD P plus 7 x 0,14  | Lapp 0028653 | 7 x 0,14  | 5.1                 | 9.8                  | 48             |
| UNITRONIC FD P plus 10 x 0,14 | Lapp 0028654 | 10 x 0,14   | 6.1                 | 14.0                 | 60             |
| UNITRONIC FD P plus 14 x 0,14 | Lapp 0028655 | 14 x 0,14   | 6.2                 | 19.6                 | 74             |
| UNITRONIC FD P plus 18 x 0,14 | Lapp 0028656 | 18 x 0,14   | 6.8                 | 25.2                 | 87             |
| UNITRONIC FD P plus 25 x 0,14 | Lapp 0028657 | 25 x 0,14   | 8.3                 | 35.0                 | 120            |
| UNITRONIC FD P plus 2 x 0,25  | Lapp 0028658 | 2 x 0,25  | 4.3                 | 5.0                  | 27             |
| UNITRONIC FD P plus 3 x 0,25  | Lapp 0028659 | 3 x 0,25  | 4.5                 | 7.5                  | 32             |
| UNITRONIC FD P plus 4 x 0,25  | Lapp 0028660 | 4 x 0,25  | 4.9                 | 10.0                 | 39             |
| UNITRONIC FD P plus 5 x 0,25  | Lapp 0028661 | 5 x 0,25  | 5.3                 | 12.5                 | 49             |
| UNITRONIC FD P plus 7 x 0,25  | Lapp 0028662 | 7 x 0,25  | 6.3                 | 17.5                 | 61             |
| UNITRONIC FD P plus 10 x 0,25 | Lapp 0028663 | 10 x 0,25   | 7.4                 | 25.0                 | 80             |
| UNITRONIC FD P plus 14 x 0,25 | Lapp 0028664 | 14 x 0,25   | 7.5                 | 35.0                 | 103            |
| UNITRONIC FD P plus 18 x 0,25 | Lapp 0028665 | 18 x 0,25   | 8.5                 | 45.0                 | 125            |
| UNITRONIC FD P plus 25 x 0,25 | Lapp 0028666 | 25 x 0,25   | 10.4                | 62.5                 | 171            |
| UNITRONIC FD P plus 2 x 0,34  | Lapp 0028667 | 2 x 0,34  | 4.7                 | 6.8                  | 33             |
| UNITRONIC FD P plus 3 x 0,34  | Lapp 0028668 | 3 x 0,34  | 5.0                 | 10.2                 | 41             |
| UNITRONIC FD P plus 4 x 0,34  | Lapp 0028669 | 4 x 0,34  | 5.4                 | 13.6                 | 55             |
| UNITRONIC FD P plus 5 x 0,34  | Lapp 0028670 | 5 x 0,34  | 5.9                 | 17.0                 | 62             |
| UNITRONIC FD P plus 7 x 0,34  | Lapp 0028671 | 7 x 0,34  | 6.8                 | 23.8                 | 80             |
| UNITRONIC FD P plus 10 x 0,34 | Lapp 0028672 | 10 x 0,34   | 8.5                 | 34.0                 | 110            |
| UNITRONIC FD P plus 14 x 0,34 | Lapp 0028673 | 14 x 0,34   | 8.6                 | 47.6                 | 144            |

# UNITRONIC FD P plus 7 x 0,25\_

Lapp 0028662



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|-------------------------------|--------------|---|---------------------|----------------------|----------------|
| UNITRONIC FD P plus 18 x 0,34 | Lapp 0028674 | 18 x 0,34   | 9.7                 | 61.2                 | 175            |
| UNITRONIC FD P plus 25 x 0,34 | Lapp 0028675 | 25 x 0,34   | 11.9                | 85.0                 | 239            |