



**Description:** UNITRONIC FD P plus 7 x 0,14\_

**Lapp code:** Lapp 0028653

The **Test voltage** of the cable Lapp 0028653 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 0028653 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

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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