



**Description:** UNITRONIC FD CP plus 18 x 0,14\_

**Lapp code:** Lapp 0028887

The **Test voltage** of the cable Lapp 0028887 is Core/core: 1500 V rms Core/screen: 500 V.

## Application range

- Multifunctional-use, e.g. for packaging industry and storage and retrieval units
- Suitable for use in measuring, control and regulating circuits
- In power chains or moving machine parts
- For the North American market
- Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)

## Product Make-up

- Extra-fine wire strand made of bare copper wires
- Core insulation: Based on Polyolefin
- Tinned-copper braiding
- 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 0028887 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 CP plus					
UNITRONIC FD CP plus 2 x 0,14	Lapp 0028880	2 x 0,14	4.3	11.2	33
UNITRONIC FD CP plus 3 x 0,14	Lapp 0028881	3 x 0,14	4.5	14.1	36
UNITRONIC FD CP plus 4 x 0,14	Lapp 0028882	4 x 0,14	4.8	15.5	40
UNITRONIC FD CP plus 5 x 0,14	Lapp 0028883	5 x 0,14	5.1	18.3	45
UNITRONIC FD CP plus 7 x 0,14	Lapp 0028884	7 x 0,14	5.7	27.8	67
UNITRONIC FD CP plus 10 x 0,14	Lapp 0028885	10 x 0,14	6.7	39.3	87
UNITRONIC FD CP plus 14 x 0,14	Lapp 0028886	14 x 0,14	6.8	45.3	102
UNITRONIC FD CP plus 18 x 0,14	Lapp 0028887	18 x 0,14	7.4	54.1	118
UNITRONIC FD CP plus 25 x 0,14	Lapp 0028888	25 x 0,14	8.9	68.4	157
UNITRONIC FD CP plus 2 x 0,25	Lapp 0028889	2 x 0,25	4.9	14.9	38
UNITRONIC FD CP plus 3 x 0,25	Lapp 0028890	3 x 0,25	5.1	18.8	45
UNITRONIC FD CP plus 4 x 0,25	Lapp 0028891	4 x 0,25	5.5	21.3	52
UNITRONIC FD CP plus 5 x 0,25	Lapp 0028892	5 x 0,25	5.9	31.0	69
UNITRONIC FD CP plus 7 x 0,25	Lapp 0028893	7 x 0,25	6.7	39.6	84
UNITRONIC FD CP plus 10 x 0,25	Lapp 0028894	10 x 0,25	8.2	53.9	109
UNITRONIC FD CP plus 14 x 0,25	Lapp 0028895	14 x 0,25	8.3	64.2	136
UNITRONIC FD CP plus 18 x 0,25	Lapp 0028896	18 x 0,25	9.1	78.4	161
UNITRONIC FD CP plus 25 x 0,25	Lapp 0028897	25 x 0,25	11.0	101.0	213
UNITRONIC FD CP plus 2 x 0,34	Lapp 0028898	2 x 0,34	5.3	18.1	45
UNITRONIC FD CP plus 3 x 0,34	Lapp 0028899	3 x 0,34	5.6	28.7	61
UNITRONIC FD CP plus 4 x 0,34	Lapp 0028900	4 x 0,34	6.0	35.7	77
UNITRONIC FD CP plus 5 x 0,34	Lapp 0028901	5 x 0,34	6.5	39.1	83
UNITRONIC FD CP plus 7 x 0,34	Lapp 0028902	7 x 0,34	7.4	52.7	109
UNITRONIC FD CP plus 10 x 0,34	Lapp 0028903	10 x 0,34	9.1	67.4	147

# UNITRONIC FD CP plus 18 x 0,14\_

Lapp 0028887



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 CP plus 14 x 0,34	Lapp 0028904	14 x 0,34	9.2	85.8	186
UNITRONIC FD CP plus 18 x 0,34	Lapp 0028905	18 x 0,34	10.3	99.7	216
UNITRONIC FD CP plus 25 x 0,34	Lapp 0028906	25 x 0,34	12.5	155.0	314