



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

**Lapp code:** Lapp 0027414

The **Test voltage** of the cable Lapp 0027414 is 1500 V.

## Application range

- Automated production processes require data transmission cables that offer high flexibility and durability, as well as excellent screening
- Suitable for use in measuring, control and regulating circuits
- Assembly lines, production lines, in all kinds of machines

## Product Make-up

- Extra-fine wire strand made of bare copper wires
- Core insulation made of PVC
- Tinned-copper braiding
- Non-woven wrapping
- 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 0027414 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 CY					
UNITRONIC FD CY 3 x 0,14	Lapp 0027411	3 x 0,14	4.5	14.1	37
UNITRONIC FD CY 4 x 0,14	Lapp 0027412	4 x 0,14	4.8	15.5	42
UNITRONIC FD CY 5 x 0,14	Lapp 0027413	5 x 0,14	5.1	18.3	47
UNITRONIC FD CY 7 x 0,14	Lapp 0027414	7 x 0,14	5.7	27.6	70
UNITRONIC FD CY 10 x 0,14	Lapp 0027416	10 x 0,14	6.7	39.3	90
UNITRONIC FD CY 14 x 0,14	Lapp 0027418	14 x 0,14	6.8	45.3	106
UNITRONIC FD CY 18 x 0,14	Lapp 0027420	18 x 0,14	7.4	54.1	123
UNITRONIC FD CY 25 x 0,14	Lapp 0027422	25 x 0,14	8.9	68.4	163
UNITRONIC FD CY 2 x 0,25	Lapp 0027425	2 x 0,25	4.9	14.9	39
UNITRONIC FD CY 3 x 0,25	Lapp 0027426	3 x 0,25	5.1	18.8	46
UNITRONIC FD CY 4 x 0,25	Lapp 0027427	4 x 0,25	5.5	21.3	53
UNITRONIC FD CY 5 x 0,25	Lapp 0027428	5 x 0,25	5.9	31.0	71
UNITRONIC FD CY 7 x 0,25	Lapp 0027429	7 x 0,25	6.7	39.6	75
UNITRONIC FD CY 10 x 0,25	Lapp 0027431	10 x 0,25	8.2	53.9	114
UNITRONIC FD CY 14 x 0,25	Lapp 0027434	14 x 0,25	8.3	64.2	141
UNITRONIC FD CY 18 x 0,25	Lapp 0027436	18 x 0,25	9.1	78.4	167
UNITRONIC FD CY 25 x 0,25	Lapp 0027438	25 x 0,25	11.0	101.0	221
UNITRONIC FD CY 2 x 0,34	Lapp 0027440	2 x 0,34	5.3	16.1	47
UNITRONIC FD CY 3 x 0,34	Lapp 0027441	3 x 0,34	5.6	28.7	63
UNITRONIC FD CY 4 x 0,34	Lapp 0027442	4 x 0,34	6.0	35.7	81
UNITRONIC FD CY 5 x 0,34	Lapp 0027443	5 x 0,34	6.5	39.1	89
UNITRONIC FD CY 7 x 0,34	Lapp 0027444	7 x 0,34	7.4	52.7	117
UNITRONIC FD CY 10 x 0,34	Lapp 0027446	10 x 0,34	9.1	67.4	155
UNITRONIC FD CY 14 x 0,34	Lapp 0027448	14 x 0,34	9.2	85.3	194

**UNITRONIC FD CY 7 x 0,14\_**

Lapp 0027414



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 CY 18 x 0,34	Lapp 0027450	18 x 0,34	10.3	99.7	225
UNITRONIC FD CY 25 x 0,34	Lapp 0027452	25 x 0,34	12.5	155.0	327