



**Description:** UNITRONIC Li2YCYv (TP) 1 x 2 x 0,5\_

**Lapp code:** Lapp 0031366

The **Test voltage** of the cable Lapp 0031366 is Core/core: 2000 V Core/screen: 1000 V.

## Application range

- Particularly suitable for wiring data systems with transmission rates up to 10 Megabits per second, and is qualified for the RS422 and RS485 interfaces.
- For fixed and limited flexible installation
- Can be used in dry or damp rooms
- Signal-, control- and measuring cable, for transmission of low, sensitive signals and high bit rates
- UNITRONIC® Li2YCYv (TP) with reinforced black outer sheath (Yv) is suitable for indoors and outdoors, as well as direct burial in the ground

## Product Make-up

- Similar to UNITRONIC® Li2YCY (TP), but with reinforced outer sheath made of PVC (Yv)
- Outer sheath colour: black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 0031366 and much more.

## CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of pairs and mm <sup>2</sup> per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
UNITRONIC® Li2YCYv (TP) black for outdoor installation and direct burial, 7-wire					
UNITRONIC Li2YCYv (TP) 2 x 2 x 0,22	Lapp 0031350	2 x 2 x 0,22	8.1	24.2	79
UNITRONIC Li2YCYv (TP) 3 x 2 x 0,22	Lapp 0031351	3 x 2 x 0,22	8.7	28.6	93
UNITRONIC Li2YCYv (TP) 4 x 2 x 0,22	Lapp 0031352	4 x 2 x 0,22	8.9	34.2	100
UNITRONIC Li2YCYv (TP) 8 x 2 x 0,22	Lapp 0031353	8 x 2 x 0,22	10.7	70.0	156
UNITRONIC Li2YCYv (TP) 10 x 2 x 0,22	Lapp 0031354	10 x 2 x 0,22	12.0	76.0	185
UNITRONIC Li2YCYv (TP) 1 x 2 x 0,34	Lapp 0031365	1 x 2 x 0,34	7.4	20.0	69
UNITRONIC Li2YCYv (TP) 2 x 2 x 0,34	Lapp 0031355	2 x 2 x 0,34	9.3	34.1	102
UNITRONIC Li2YCYv (TP) 3 x 2 x 0,34	Lapp 0031356	3 x 2 x 0,34	10.0	43.0	117
UNITRONIC Li2YCYv (TP) 4 x 2 x 0,34	Lapp 0031357	4 x 2 x 0,34	10.3	52.8	130
UNITRONIC Li2YCYv (TP) 8 x 2 x 0,34	Lapp 0031358	8 x 2 x 0,34	12.6	85.8	206
UNITRONIC Li2YCYv (TP) 1 x 2 x 0,5	Lapp 0031366	1 x 2 x 0,5	7.9	29.0	79
UNITRONIC Li2YCYv (TP) 2 x 2 x 0,5	Lapp 0031360	2 x 2 x 0,5	10.1	37.0	120
UNITRONIC Li2YCYv (TP) 3 x 2 x 0,5	Lapp 0031361	3 x 2 x 0,5	10.9	55.0	142
UNITRONIC Li2YCYv (TP) 4 x 2 x 0,5	Lapp 0031362	4 x 2 x 0,5	11.2	60.0	160
UNITRONIC Li2YCYv (TP) 8 x 2 x 0,5	Lapp 0031363	8 x 2 x 0,5	13.9	113.3	251
UNITRONIC Li2YCYv (TP) 10 x 2 x 0,5	Lapp 0031364	10 x 2 x 0,5	16.0	148.0	303