



**Description:** UNITRONIC LiYCY (TP) 12 x 2 x 0,5\_

**Lapp code:** Lapp 0035816

The **Test voltage** of the cable Lapp 0035816 is At 0.14 mm<sup>2</sup>: 1200 V ? 0.25 mm<sup>2</sup>: 1500 V.

## Application range

- Can be used multifunctional in electronics of computer systems, electronic control equipment, office machines, balances, etc.
- Dry or damp rooms

## Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation made of PVC
- TP structure
- Tinned-copper braiding
- Outer sheath made of PVC  
Outer sheath colour: pebble grey (RAL 7032)

In our Cable list on next page you can find all interesting information acc. article Lapp 0035816 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® LiYCY (TP)					
UNITRONIC LiYCY (TP) 2 x 2 x 0,14	Lapp 0035131	2 x 2 x 0,14	5.3	18.5	39
UNITRONIC LiYCY (TP) 3 x 2 x 0,14	Lapp 0035141	3 x 2 x 0,14	5.8	23.0	48
UNITRONIC LiYCY (TP) 4 x 2 x 0,14	Lapp 0035132	4 x 2 x 0,14	6.2	26.6	54
UNITRONIC LiYCY (TP) 6 x 2 x 0,14	Lapp 0035133	6 x 2 x 0,14	7.1	48.5	85
UNITRONIC LiYCY (TP) 8 x 2 x 0,14	Lapp 0035150	8 x 2 x 0,14	8.2	53.7	97
UNITRONIC LiYCY (TP) 10 x 2 x 0,14	Lapp 0035134	10 x 2 x 0,14	8.7	59.0	110
UNITRONIC LiYCY (TP) 12 x 2 x 0,14	Lapp 0035135	12 x 2 x 0,14	8.9	66.0	142
UNITRONIC LiYCY (TP) 16 x 2 x 0,14	Lapp 0035136	16 x 2 x 0,14	10.2	79.0	154
UNITRONIC LiYCY (TP) 20 x 2 x 0,14	Lapp 0035142	20 x 2 x 0,14	11.3	97.0	184
UNITRONIC LiYCY (TP) 25 x 2 x 0,14	Lapp 0035137	25 x 2 x 0,14	12.5	113.0	238
UNITRONIC LiYCY (TP) 2 x 2 x 0,25	Lapp 0035800	2 x 2 x 0,25	6.3	28.0	54
UNITRONIC LiYCY (TP) 3 x 2 x 0,25	Lapp 0035801	3 x 2 x 0,25	7.1	39.6	68.5
UNITRONIC LiYCY (TP) 4 x 2 x 0,25	Lapp 0035802	4 x 2 x 0,25	7.6	44.9	81
UNITRONIC LiYCY (TP) 6 x 2 x 0,25	Lapp 0035803	6 x 2 x 0,25	8.5	69.5	115
UNITRONIC LiYCY (TP) 8 x 2 x 0,25	Lapp 0035804	8 x 2 x 0,25	10.3	76.9	130
UNITRONIC LiYCY (TP) 10 x 2 x 0,25	Lapp 0035805	10 x 2 x 0,25	11.0	102.0	158
UNITRONIC LiYCY (TP) 12 x 2 x 0,25	Lapp 0035806	12 x 2 x 0,25	11.3	120.0	190
UNITRONIC LiYCY (TP) 16 x 2 x 0,25	Lapp 0035807	16 x 2 x 0,25	12.5	146.5	238
UNITRONIC LiYCY (TP) 25 x 2 x 0,25	Lapp 0035808	25 x 2 x 0,25	16.1	205.0	344
UNITRONIC LiYCY (TP) 2 x 2 x 0,5	Lapp 0035810	2 x 2 x 0,5	7.9	48.1	93
UNITRONIC LiYCY (TP) 3 x 2 x 0,5	Lapp 0035811	3 x 2 x 0,5	8.7	73.7	129
UNITRONIC LiYCY (TP) 4 x 2 x 0,5	Lapp 0035812	4 x 2 x 0,5	9.4	82.0	146
UNITRONIC LiYCY (TP) 6 x 2 x 0,5	Lapp 0035813	6 x 2 x 0,5	11.1	110.0	198
UNITRONIC LiYCY (TP) 8 x 2 x 0,5	Lapp 0035814	8 x 2 x 0,5	13.1	139.0	259

**UNITRONIC LiYCY (TP) 12 x 2 x 0,5\_**

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UNITRONIC LiYCY (TP) 12 x 2 x 0,5	Lapp 0035816	12 x 2 x 0,5	14.9	198.3	354
UNITRONIC LiYCY (TP) 16 x 2 x 0,5	Lapp 0035817	16 x 2 x 0,5	16.5	240.0	459
UNITRONIC LiYCY (TP) 2 x 2 x 0,75	Lapp 0035820	2 x 2 x 0,75	8.5	58.0	106
UNITRONIC LiYCY (TP) 3 x 2 x 0,75	Lapp 0035821	3 x 2 x 0,75	9.4	84.0	140
UNITRONIC LiYCY (TP) 4 x 2 x 0,75	Lapp 0035822	4 x 2 x 0,75	10.7	108.0	179
UNITRONIC LiYCY (TP) 5 x 2 x 0,75	Lapp 0035827	5 x 2 x 0,75	11.1	126.0	215
UNITRONIC LiYCY (TP) 6 x 2 x 0,75	Lapp 0035823	6 x 2 x 0,75	12.1	146.0	246
UNITRONIC LiYCY (TP) 8 x 2 x 0,75	Lapp 0035824	8 x 2 x 0,75	14.7	180.0	305
UNITRONIC LiYCY (TP) 12 x 2 x 0,75	Lapp 0035825	12 x 2 x 0,75	16.2	261.0	456
UNITRONIC LiYCY (TP) 2 x 2 x 1	Lapp 0035830	2 x 2 x 1	9.0	84.0	142
UNITRONIC LiYCY (TP) 3 x 2 x 1	Lapp 0035831	3 x 2 x 1	10.4	96.0	173
UNITRONIC LiYCY (TP) 4 x 2 x 1	Lapp 0035832	4 x 2 x 1	11.3	121.0	212
UNITRONIC LiYCY (TP) 5 x 2 x 1	Lapp 0035836	5 x 2 x 1	11.8	161.0	266