



Description: UNITRONIC LiYY (TP) 8 x 2 x 0,25_

Lapp code: Lapp 0035164

The **Test voltage** of the cable Lapp 0035164 is At 0.14 mm²: 1200 V ? 0.25 mm²: 1500 V.

Application range

- Electronic devices tend to leave little room for installing cables, meaning short travel distances and small bending radii are required. This cable ideally meets these requirements.
- Dry or damp rooms

Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation made of PVC
- TP structure
- 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 0035164 and much more.

CABLE LIST - all informations you need you can find here

| Product Name | Lapp Nr. | Number of pairs and conductor cross section (mm ²) | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|-----------------------------------|--------------|--|---------------------|----------------------|----------------|
| UNITRONIC® LiYY (TP) | | | | | |
| UNITRONIC LiYY (TP) 2 x 2 x 0,14 | Lapp 0035101 | 2 x 2 x 0,14 | 4.8 | 5.4 | 25.5 |
| UNITRONIC LiYY (TP) 3 x 2 x 0,14 | Lapp 0035102 | 3 x 2 x 0,14 | 4.9 | 8.0 | 32 |
| UNITRONIC LiYY (TP) 4 x 2 x 0,14 | Lapp 0035103 | 4 x 2 x 0,14 | 5.5 | 10.7 | 38.5 |
| UNITRONIC LiYY (TP) 5 x 2 x 0,14 | Lapp 0035104 | 5 x 2 x 0,14 | 5.7 | 13.4 | 45.5 |
| UNITRONIC LiYY (TP) 6 x 2 x 0,14 | Lapp 0035105 | 6 x 2 x 0,14 | 6.2 | 16.1 | 51 |
| UNITRONIC LiYY (TP) 10 x 2 x 0,14 | Lapp 0035108 | 10 x 2 x 0,14 | 8.0 | 26.9 | 77.5 |
| UNITRONIC LiYY (TP) 12 x 2 x 0,14 | Lapp 0035110 | 12 x 2 x 0,14 | 8.2 | 32.3 | 94.5 |
| UNITRONIC LiYY (TP) 16 x 2 x 0,14 | Lapp 0035113 | 16 x 2 x 0,14 | 9.1 | 43.0 | 110.5 |
| UNITRONIC LiYY (TP) 2 x 2 x 0,25 | Lapp 0035160 | 2 x 2 x 0,25 | 6.1 | 9.6 | 38 |
| UNITRONIC LiYY (TP) 3 x 2 x 0,25 | Lapp 0035161 | 3 x 2 x 0,25 | 6.2 | 14.4 | 48 |
| UNITRONIC LiYY (TP) 4 x 2 x 0,25 | Lapp 0035162 | 4 x 2 x 0,25 | 6.9 | 19.2 | 59 |
| UNITRONIC LiYY (TP) 6 x 2 x 0,25 | Lapp 0035163 | 6 x 2 x 0,25 | 7.8 | 28.8 | 80 |
| UNITRONIC LiYY (TP) 8 x 2 x 0,25 | Lapp 0035164 | 8 x 2 x 0,25 | 9.2 | 38.4 | 98 |
| UNITRONIC LiYY (TP) 10 x 2 x 0,25 | Lapp 0035165 | 10 x 2 x 0,25 | 10.3 | 48.0 | 115 |
| UNITRONIC LiYY (TP) 2 x 2 x 0,5 | Lapp 0035170 | 2 x 2 x 0,5 | 7.9 | 19.2 | 72 |
| UNITRONIC LiYY (TP) 3 x 2 x 0,5 | Lapp 0035171 | 3 x 2 x 0,5 | 8.0 | 28.8 | 83 |
| UNITRONIC LiYY (TP) 4 x 2 x 0,5 | Lapp 0035172 | 4 x 2 x 0,5 | 8.7 | 38.4 | 115 |
| UNITRONIC LiYY (TP) 8 x 2 x 0,5 | Lapp 0035174 | 8 x 2 x 0,5 | 12.2 | 76.8 | 206 |
| UNITRONIC LiYY (TP) 10 x 2 x 0,5 | Lapp 0035175 | 10 x 2 x 0,5 | 13.2 | 96.0 | 247 |