



**Description:** UNITRONIC LiYCY (TP) A 12 x 2 x AWG26-7\_

**Lapp code:** Lapp 0066212

The **Test voltage** of the cable Lapp 0066212 is 1500 V.

## Application range

- For the North American market
- Wiring of devices, machines and plants intended for export to the North American market or countries where UL-/CSA approved cables are used.

## Product Make-up

- Multi-wire strand made of tinned copper wires
- Core insulation made of PVC
- TP structure
- Tinned-copper braiding
- Outer sheath made of special PVC compound  
Outer sheath colour: dark grey (RAL 7005)

In our Cable list on next page you can find all interesting information acc. article Lapp 0066212 and much more.

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

| Product Name                            | Lapp Nr.     | Number of cores and AWG per conductor | Number of pairs and mm <sup>2</sup> per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|---|--------------|---------------------------------------|---|---------------------|----------------------|----------------|
| UNITRONIC® LiYCY (TP) A                 |              |                                       |   |                     |                      |                |
| UNITRONIC LiYCY (TP) A 2 x 2 x AWG26/7  | Lapp 0066202 | 2 x 2 x AWG26/7                       | 2 x 2 x 0,14                                      | 5.5                 | 18.0                 | 45.9           |
| UNITRONIC LiYCY (TP) A 4 x 2 x AWG26/7  | Lapp 0066204 | 4 x 2 x AWG26/7                       | 4 x 2 x 0,14                                      | 6.4                 | 24.0                 | 58             |
| UNITRONIC LiYCY (TP) A 5 x 2 x AWG26/7  | Lapp 0066205 | 5 x 2 x AWG26/7                       | 5 x 2 x 0,14                                      | 6.6                 | 30.0                 | 58             |
| UNITRONIC LiYCY (TP) A 8 x 2 x AWG26/7  | Lapp 0066208 | 8 x 2 x AWG26/7                       | 8 x 2 x 0,14                                      | 7.9                 | 53.0                 | 85             |
| UNITRONIC LiYCY (TP) A 10 x 2 x AWG26/7 | Lapp 0066210 | 10 x 2 x AWG26/7                      | 10 x 2 x 0,14                                     | 8.7                 | 55.0                 | 106            |
| UNITRONIC LiYCY (TP) A 12 x 2 x AWG26/7 | Lapp 0066212 | 12 x 2 x AWG26/7                      | 12 x 2 x 0,14                                     | 8.9                 | 64.0                 | 113            |
| UNITRONIC LiYCY (TP) A 16 x 2 x AWG26/7 | Lapp 0066216 | 16 x 2 x AWG26/7                      | 16 x 2 x 0,14                                     | 10.2                | 87.0                 | 149            |
| UNITRONIC LiYCY (TP) A 2 x 2 x AWG24/7  | Lapp 0066232 | 2 x 2 x AWG24/7                       | 2 x 2 x 0,23                                      | 6.1                 | 24.5                 | 57             |
| UNITRONIC LiYCY (TP) A 3 x 2 x AWG24/7  | Lapp 0066233 | 3 x 2 x AWG24/7                       | 3 x 2 x 0,23                                      | 6.7                 | 28.9                 | 62             |
| UNITRONIC LiYCY (TP) A 4 x 2 x AWG24/7  | Lapp 0066234 | 4 x 2 x AWG24/7                       | 4 x 2 x 0,23                                      | 7.2                 | 33.5                 | 70             |
| UNITRONIC LiYCY (TP) A 5 x 2 x AWG24/7  | Lapp 0066235 | 5 x 2 x AWG24/7                       | 5 x 2 x 0,23                                      | 7.5                 | 46.3                 | 91             |
| UNITRONIC LiYCY (TP) A 2 x 2 x AWG22/7  | Lapp 0066238 | 2 x 2 x AWG22/7                       | 2 x 2 x 0,34                                      | 7.4                 | 38.0                 | 45             |
| UNITRONIC LiYCY (TP) A 3 x 2 x AWG22/7  | Lapp 0066239 | 3 x 2 x AWG22/7                       | 3 x 2 x 0,34                                      | 8.1                 | 45.1                 | 64             |
| UNITRONIC LiYCY (TP) A 4 x 2 x AWG22/7  | Lapp 0066240 | 4 x 2 x AWG22/7                       | 4 x 2 x 0,34                                      | 8.8                 | 54.6                 | 75             |
| UNITRONIC LiYCY (TP) A 2 x 2 x AWG20/7  | Lapp 0066242 | 2 x 2 x AWG20/7                       | 2 x 2 x 0,5                                       | 8.2                 | 49.7                 | 93             |
| UNITRONIC LiYCY (TP) A 3 x 2 x AWG20/7  | Lapp 0066243 | 3 x 2 x AWG20/7                       | 3 x 2 x 0,5                                       | 9.1                 | 60.1                 | 102            |
| UNITRONIC LiYCY (TP) A 4 x 2 x AWG20/7  | Lapp 0066244 | 4 x 2 x AWG20/7                       | 4 x 2 x 0,5                                       | 10.2                | 78.7                 | 120            |

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|---|--------------|---------------------------------------|---|---------------------|----------------------|----------------|
| UNITRONIC LiYCY (TP) A 2 x 2 x AWG19/19 | Lapp 0066262 | 2 x 2 x AWG19/19                      | 2 x 2 x 0,75                                      | 8.7                 | 65.2                 | 140            |