



**Description:** UNITRONIC LiYY A 21 x AWG26-7\_

**Lapp code:** Lapp 0022421

The **Test voltage** of the cable Lapp 0022421 is 1500 V.

## Application range

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

## Product Make-up

- Multi-wire strand made of tinned copper wires
- Core insulation made of PVC
- 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 0022421 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 cores and mm <sup>2</sup> per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|-------------------------------|--------------|---------------------------------------|---|---------------------|----------------------|----------------|
| UNITRONIC® LiYY A             |              |                                       |   |                     |                      |                |
| UNITRONIC LiYY A 3 x AWG26/7  | Lapp 0022403 | 3 x AWG26/7                           | 3 x 0,14  | 3.8                 | 4.2                  | 19.7           |
| UNITRONIC LiYY A 4 x AWG26/7  | Lapp 0022404 | 4 x AWG26/7                           | 4 x 0,14  | 4.0                 | 5.6                  | 23             |
| UNITRONIC LiYY A 5 x AWG26/7  | Lapp 0022405 | 5 x AWG26/7                           | 5 x 0,14  | 4.3                 | 7.0                  | 25             |
| UNITRONIC LiYY A 8 x AWG26/7  | Lapp 0022408 | 8 x AWG26/7                           | 8 x 0,14  | 5.1                 | 11.2                 | 34             |
| UNITRONIC LiYY A 12 x AWG26/7 | Lapp 0022412 | 12 x AWG26/7                          | 12 x 0,14   | 5.8                 | 16.8                 | 47             |
| UNITRONIC LiYY A 16 x AWG26/7 | Lapp 0022416 | 16 x AWG26/7                          | 16 x 0,14   | 6.3                 | 22.4                 | 58             |
| UNITRONIC LiYY A 21 x AWG26/7 | Lapp 0022421 | 21 x AWG26/7                          | 21 x 0,14   | 7.0                 | 29.4                 | 63             |
| UNITRONIC LiYY A 2 x AWG24/7  | Lapp 0022502 | 2 x AWG24/7                           | 2 x 0,23  | 4.0                 | 4.6                  | 26.2           |
| UNITRONIC LiYY A 5 x AWG24/7  | Lapp 0022505 | 5 x AWG24/7                           | 5 x 0,23  | 4.8                 | 11.5                 | 39.4           |
| UNITRONIC LiYY A 8 x AWG24/7  | Lapp 0022508 | 8 x AWG24/7                           | 8 x 0,23  | 5.7                 | 18.4                 | 52.5           |
| UNITRONIC LiYY A 12 x AWG24/7 | Lapp 0022512 | 12 x AWG24/7                          | 12 x 0,23   | 6.6                 | 27.6                 | 72.2           |
| UNITRONIC LiYY A 2 x AWG22/7  | Lapp 0022602 | 2 x AWG22/7                           | 2 x 0,34  | 4.8                 | 6.8                  | 32.8           |
| UNITRONIC LiYY A 3 x AWG22/7  | Lapp 0022603 | 3 x AWG22/7                           | 3 x 0,34  | 5.0                 | 10.2                 | 35             |
| UNITRONIC LiYY A 4 x AWG22/7  | Lapp 0022604 | 4 x AWG22/7                           | 4 x 0,34  | 5.4                 | 13.6                 | 45.9           |
| UNITRONIC LiYY A 5 x AWG22/7  | Lapp 0022605 | 5 x AWG22/7                           | 5 x 0,34  | 5.9                 | 17.0                 | 55.8           |
| UNITRONIC LiYY A 7 x AWG22/7  | Lapp 0022607 | 7 x AWG22/7                           | 7 x 0,34  | 6.4                 | 23.3                 | 68.9           |
| UNITRONIC LiYY A 8 x AWG22/7  | Lapp 0022608 | 8 x AWG22/7                           | 8 x 0,34  | 6.9                 | 27.2                 | 75.5           |
| UNITRONIC LiYY A 12 x AWG22/7 | Lapp 0022612 | 12 x AWG22/7                          | 12 x 0,34   | 8.2                 | 40.8                 | 103            |
| UNITRONIC LiYY A 16 x AWG22/7 | Lapp 0022616 | 16 x AWG22/7                          | 16 x 0,34   | 9.1                 | 54.4                 | 131.2          |
| UNITRONIC LiYY A 24 x AWG22/7 | Lapp 0022624 | 24 x AWG22/7                          | 24 x 0,34   | 11.6                | 81.6                 | 190            |
| UNITRONIC LiYY A 2 x AWG20/7  | Lapp 0022632 | 2 x AWG20/7                           | 2 x 0,5   | 5.3                 | 11.2                 | 29             |
| UNITRONIC LiYY A 2 x AWG19/19 | Lapp 0022642 | 2 x AWG19/19                          | 2 x 0,75  | 5.6                 | 15.0                 | 48             |