



Description: UNITRONIC LiYCY A 12 x AWG16-19_

Lapp code: Lapp 0044912

The **Test voltage** of the cable Lapp 0044912 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
- 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 0044912 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 ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
UNITRONIC® LiYCY A						
UNITRONIC LiYCY A 2 x AWG26/7	Lapp 0044602	2 x AWG26/7	2 x 0,14	4.3	15.6	29.5
UNITRONIC LiYCY A 4 x AWG26/7	Lapp 0044604	4 x AWG26/7	4 x 0,14	4.7	18.0	33
UNITRONIC LiYCY A 2 x AWG24/7	Lapp 0044652	2 x AWG24/7	2 x 0,23	4.7	17.6	36.1
UNITRONIC LiYCY A 5 x AWG24/7	Lapp 0044655	5 x AWG24/7	5 x 0,23	5.5	28.5	51
UNITRONIC LiYCY A 8 x AWG24/7	Lapp 0044658	8 x AWG24/7	8 x 0,23	6.4	31.1	72.2
UNITRONIC LiYCY A 12 x AWG24/7	Lapp 0044662	12 x AWG24/7	12 x 0,23	7.3	51.8	96
UNITRONIC LiYCY A 2 x AWG22/7	Lapp 0044702	2 x AWG22/7	2 x 0,34	5.5	17.6	32
UNITRONIC LiYCY A 3 x AWG22/7	Lapp 0044703	3 x AWG22/7	3 x 0,34	5.7	21.2	36
UNITRONIC LiYCY A 4 x AWG22/7	Lapp 0044704	4 x AWG22/7	4 x 0,34	6.1	27.3	44
UNITRONIC LiYCY A 5 x AWG22/7	Lapp 0044705	5 x AWG22/7	5 x 0,34	6.6	30.8	53
UNITRONIC LiYCY A 7 x AWG22/7	Lapp 0044707	7 x AWG22/7	7 x 0,34	7.1	46.4	71
UNITRONIC LiYCY A 12 x AWG22/7	Lapp 0044712	12 x AWG22/7	12 x 0,34	8.9	66.8	120
UNITRONIC LiYCY A 16 x AWG22/7	Lapp 0044716	16 x AWG22/7	16 x 0,34	9.8	83.9	145
UNITRONIC LiYCY A 21 x AWG22/7	Lapp 0044721	21 x AWG22/7	21 x 0,34	11.3	109.4	170
UNITRONIC LiYCY A 2 x AWG20/7	Lapp 0044732	2 x AWG20/7	2 x 0,5	6.0	24.4	41
UNITRONIC LiYCY A 3 x AWG20/7	Lapp 0044733	3 x AWG20/7	3 x 0,5	6.3	29.9	47
UNITRONIC LiYCY A 5 x AWG20/7	Lapp 0044735	5 x AWG20/7	5 x 0,5	7.3	49.2	72
UNITRONIC LiYCY A 8 x AWG20/7	Lapp 0044738	8 x AWG20/7	8 x 0,5	8.5	70.8	102
UNITRONIC LiYCY A 7 x AWG18/19	Lapp 0044850	7 x AWG18/19	7 x 1	8.9	93.2	160.8
UNITRONIC LiYCY A 10 x AWG18/19	Lapp 0044851	10 x AWG18/19	10 x 1	11.5	130.9	200
UNITRONIC LiYCY A 12 x AWG16/19	Lapp 0044912	12 x AWG16/19	12 x 1,5	13.7	248.6	375