



Description: UNITRONIC 100 CY 7 x 0,34_

Lapp code: Lapp 0031049

The **Test voltage** of the cable Lapp 0031049 is Core/core: 1500 V rms Core/screen: 1500 V.

Application range

- These control and signal cables are used in the milliamperere range for computer systems, electronic control equipment, office machines, balances etc. and wherever the thinnest possible control cables are required.

Product Make-up

- Fine-wire/multi-wire (0.34 mm²) strand made of bare copper wires
- Core insulation made of PVC
- Inner sheath made of PVC
- For the cross section of 0.14 mm², a polyester tape is used underneath the screen braiding instead of the inner sheath.
- Tinned-copper braiding
- Outer sheath made of PVC
- Outer sheath colour: grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0031049 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
UNITRONIC® 100 CY					
UNITRONIC 100 CY 2 x 0,14	Lapp 0034006	2 x 0,14	3.7	12.0	20
UNITRONIC 100 CY 3 x 0,14	Lapp 0034007	3 x 0,14	3.9	13.0	28
UNITRONIC 100 CY 4 x 0,14	Lapp 0034008	4 x 0,14	4.1	14.3	33
UNITRONIC 100 CY 5 x 0,14	Lapp 0034009	5 x 0,14	4.4	15.5	38
UNITRONIC 100 CY 7 x 0,14	Lapp 0034010	7 x 0,14	4.7	20.3	49
UNITRONIC 100 CY 10 x 0,14	Lapp 0034011	10 x 0,14	5.7	34.3	66
UNITRONIC 100 CY 14 x 0,14	Lapp 0034012	14 x 0,14	6.3	32.0	80
UNITRONIC 100 CY 16 x 0,14	Lapp 0034013	16 x 0,14	6.6	40.9	90
UNITRONIC 100 CY 27 x 0,14	Lapp 0034016	27 x 0,14	8.1	70.6	148
UNITRONIC 100 CY 3 x 0,25	Lapp 0031031	3 x 0,25	5.4	20.2	48
UNITRONIC 100 CY 4 x 0,25	Lapp 0031066	4 x 0,25	5.7	24.0	61
UNITRONIC 100 CY 5 x 0,25	Lapp 0031067	5 x 0,25	6.3	29.0	72
UNITRONIC 100 CY 7 x 0,25	Lapp 0031032	7 x 0,25	6.7	37.6	82
UNITRONIC 100 CY 10 x 0,25	Lapp 0031033	10 x 0,25	8.2	48.8	129
UNITRONIC 100 CY 14 x 0,25	Lapp 0031034	14 x 0,25	8.7	64.6	147
UNITRONIC 100 CY 2 x 0,34	Lapp 0031068	2 x 0,34	5.6	20.0	45
UNITRONIC 100 CY 3 x 0,34	Lapp 0031048	3 x 0,34	5.8	24.1	62
UNITRONIC 100 CY 4 x 0,34	Lapp 0031069	4 x 0,34	6.4	29.0	65
UNITRONIC 100 CY 5 x 0,34	Lapp 0031070	5 x 0,34	6.9	42.0	95
UNITRONIC 100 CY 7 x 0,34	Lapp 0031049	7 x 0,34	7.3	50.0	106
UNITRONIC 100 CY 10 x 0,34	Lapp 0031050	10 x 0,34	9.0	67.7	167
UNITRONIC 100 CY 16 x 0,34	Lapp 0031052	16 x 0,34	10.5	95.0	219