



## ELKM-AG-L

Series-resistive 1-conductor with screen

### Usage

Frost protection and heating products  
Available in different designs for many uses

 260 °C

This versatile heating cable is used for frost protection and temperature maintenance. It can withstand corrosive environmental conditions. This means that it has a wide range of uses.

## Specifications

<b>Connection voltage</b>	Max 750 V
<b>Number of conductors</b>	1 pcs
<b>Output</b>	Max 30 W / m - Power and exposure temperature vary depending on the application. Feel free to contact our support.
<b>Exposure temperature (power off), max.</b>	260 °C
<b>Installation temperature, min.</b>	-60 °C
<b>Insulation material inner</b>	fluoropolymer
<b>Insulation material outer</b>	Fluoropolymer
<b>Cable type</b>	Series-resistive 1-conductor with screen
<b>Enclosure class</b>	IP68
<b>Exposure temperature (power on), max.</b>	Up to 210 °C
<b>Protective conductor</b>	Braided

## Documents



CE  
document

# Article list

Article number	Diameter (mm)	Resistans ( $\Omega$ /km)
01TT002E	7.7	1,95 (Cu 10 mm <sup>2</sup> )
01TT003E	6.4	2,9 (Cu 6 mm <sup>2</sup> )
01TT004E	5.6	4,4 (Cu 4 mm <sup>2</sup> )
01TT007E	4.5	7,2 (Cu 2.5 mm <sup>2</sup> )
01TT010E	4.2	10
01TT011E	4.1	11,7 (Cu 1.5 mm <sup>2</sup> )
01TT015E	3.9	15
01TT025E	3.8	25
01TT031E	4.1	31,5
01TT050E	3.8	50
01TT065E	3.6	65
01TT080E	3.9	80
01TT110E	3.8	100
01TT115E	3.8	157
01TT118E	3.5	180
01TT120E	3.6	200
01TT126E	3.5	260
01TT128E	3.4	280
01TT132E	3.8	328
01TT136E	3.3	360
01TT143E	3.5	430
01TT148E	3.5	480
01TT160E	3.4	600
01TT180E	3.3	800
01TT214E	3.2	1470
01TT210E	3.4	1000
01TT217E	3.2	1750
01TT219E	3.5	1900
01TT229E	3.3	2900
01TT240E	3.2	4000
01TT247E	3.2	4700
01TT260E	3.2	6000
01TT270E	3.2	7000
01TT280E	3.2	8000

Learn more about this product:

<https://www.ebeco.com/products/industry/elkm-ag-l>