



HEATING CABLE 7 MM

Outdoors 20 & 30 W/m

Robust cable specifically designed for snow and ice melting on roof surfaces, in gutters, or other applications that require a durable design and UV resistance.

The cable is suitable for snow and ice melting on ramps, stairs, walkways, and driveways. The cable can be installed either freely on roofs, gutters, downspouts, or cast in concrete when used for stairs or ramps.

This series of cables is available in various lengths and is suitable for a wide range of applications.



TECHNICAL DATA

Effect	20 • 30 W/m
Supply voltage	230 • 400 V
Dimension, heating cable	Ø7,2 mm +/- 0,2mm
Conductor insulation	Silicone
Supply cable	5 m, cable H07RN-F
Earthing	Aluminium foil & copper conductor
Outer sheath. heating cable	PVC, UV-resistant
Max. permissible cable temperature	90° C
Construction height, embedment	Min. 40 mm above cable
Min. bending radius	40 mm
Min. installation temperature	-15 °C
IP rating	IPX8
Warranty	10 years
Standard	EN60800 M2
Tolerance Resistance	-5 %/+10 %
Tolerance length	+/- 2 %

APPLICATIONS

Roofs	✓
Gutters, down pipes	✓
Stairs, walkways	✓
Ramps, drive ways	✓

ACCESSORIES

Thermostat
Mounting bracket for roof
Fixing strip 25m
Mounting bracket for gutter

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PRODUCT OVERVIEW



HEATING CABLE 7 MM 20 W/M - 230V

DESCRIPTION	EFFECT [W]	CURRENT [A]	RESISTANCE [Ω]
Heating cable $\varnothing$ 7 mm, 10.5 m	210	0,9	252
Heating cable $\varnothing$ 7 mm, 15.0 m	300	1,3	174
Heating cable $\varnothing$ 7 mm, 21.0 m	420	1,8	126
Heating cable $\varnothing$ 7 mm, 26.0 m	500	2,2	104
Heating cable $\varnothing$ 7 mm, 32.0 m	630	2,8	83
Heating cable $\varnothing$ 7 mm, 42.0 m	840	3,7	63
Heating cable $\varnothing$ 7 mm, 50.0 m	1020	4,4	53
Heating cable $\varnothing$ 7 mm, 62.0 m	1250	5,3	43,4
Heating cable $\varnothing$ 7 mm, 69.0 m	1380	6,1	38,0
Heating cable $\varnothing$ 7 mm, 89.0 m	1770	7,8	29,4
Heating cable $\varnothing$ 7 mm, 105.0 m	2140	9,5	24,2
Heating cable $\varnothing$ 7 mm, 123.0 m	2460	11,0	20,9
Heating cable $\varnothing$ 7 mm, 150.0 m	3070	13,3	17,3

HEATING CABLE 7 MM 30 W/M - 230V

DESCRIPTION	EFFECT [W]	CURRENT [A]	RESISTANCE [Ω]
Heating cable $\varnothing$ 7 mm, 8.5 m	260	1,1	204
Heating cable $\varnothing$ 7 mm, 12.3 m	370	1,6	143
Heating cable $\varnothing$ 7 mm, 17.0 m	520	2,3	102
Heating cable $\varnothing$ 7 mm, 21.0 m	630	2,7	84
Heating cable $\varnothing$ 7 mm, 26.0 m	780	3,4	68
Heating cable $\varnothing$ 7 mm, 34.0 m	1040	4,5	51
Heating cable $\varnothing$ 7 mm, 41.0 m	1230	5,3	43,1
Heating cable $\varnothing$ 7 mm, 51.0 m	1480	6,4	35,7
Heating cable $\varnothing$ 7 mm, 56.0 m	1720	7,5	30,8
Heating cable $\varnothing$ 7 mm, 73.0 m	2200	9,5	24,1
Heating cable $\varnothing$ 7 mm, 87.0 m	2640	11,5	20,0
Heating cable $\varnothing$ 7 mm, 101.0 m	3080	13,4	17,2
Heating cable $\varnothing$ 7 mm, 124.0 m	3710	16,1	14,3

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PRODUCT OVERVIEW



HEATING CABLE 7 MM 30 W/M - 400V

DESCRIPTION	EFFECT [W]	CURRENT [A]	RESISTANCE [Ω]
Heating cable $\varnothing$ 7 mm, 59.0 m	1800	4,5	89
Heating cable $\varnothing$ 7 mm, 72.0 m	2120	5,3	76
Heating cable $\varnothing$ 7 mm, 88.0 m	2640	6,6	61
Heating cable $\varnothing$ 7 mm, 98.0 m	2970	7,4	54
Heating cable $\varnothing$ 7 mm, 125.0 m	3820	9,6	41,9
Heating cable $\varnothing$ 7 mm, 150.0 m	4540	11,3	35,3
Heating cable $\varnothing$ 7 mm, 175.0 m	5220	13,1	30,6
Heating cable $\varnothing$ 7 mm, 215.0 m	6470	16,2	24,7

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