



Multiflex 20

Series-resistive 2-conductor with screen

Usage

Laid in a sand bed or embedded in concrete
Snow melting installations

 20 W/m  240-380 W/m²  Cable

- ✔ Classified M2
- ✔ Robust and durable

Multiflex 20 is a series resistive heating cable with a UV-resistant PVC outer sheath suitable for outdoor use.

Specifications

Connection voltage	230 V
Length Connection cable	2,5 m
Number of conductors	3 pcs
Bending radius, min.	35 mm
Diameter	7 mm
Tensile strength	300.00 N
Output	20 W/m
Contains SVHC substances according to REACH	No
Installation temperature, min.	-5 °C
Insulation material intermediate	HDPE
Insulation material inner	ETFE
Insulation material outer	PVC
Cable type	Series-resistive 2-conductor with screen
Enclosure class	IP67
Max Ambient temperature	102 °C
Mechanical classification	M2
Protective conductor	Braided
UV resistance	Yes

Documents

 CE document

 Manual

Warranty



10 year product guarantee in case of material defects.
Our warranty terms

Article list

Article number	Diameter (mm)	Length (m)	Output (W)	Output (W/m)	Resistance (Ω nominal)	Connection cable (mm ²)
8960699	7	6.5	135	20	390	1.5
8960700	7	10	200	20	260	1.5
8960704	7	17	350	20	153	1.5
8960706	7	23	440	20	119.6	1.5
8960709	7	32	635	20	83.2	1.5
8960710	7	36	720	20	72	1.5
8960712	7	44	870	20	61.6	1.5
8960714	7	53	1090	20	47.7	1.5
8960716	7	64	1290	20	41	1.5
8960718	7	79	1590	20	33.2	1.5
8960720	7	93	1840	20	27.9	1.5
8960721	7	120	2200	20	24	1.5
8960723	7	139	2800	20	18.9	2.5
8960724	7	154	3070	20	17.2	2.5

Supplementary products



Stainless steel strap



Electrical enclosure



Mini electrical enclosure



Transformer 24 VDC

Learn more about this product: <https://www.ebeco.com/en/products/snow-melting-roof/multiflex-20>