EBECO \\\



Multiflex 27

Series-resistive 2-conductor with screen

Usage

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



⊆ Cable **■** 240-380 W/m²

Robust and durable

With the Multiflex 27 heating cable you can easily keep snow and ice at $\,$ bay from garage driveways, entrances etc. The installation minimises the risk of slipping with no need to shovel, sand or salt. Better accessibility and better safety. This heating cable is designed to be laid in a sand bed under asphalt or stone. It can also be laid in an aggregate-free layer over a concrete slab or fixed to reinforcement for embedding. Normal installation is about 30-70 mm below the final surface.





Specifications

Connection voltage	230 V
Length Connection cable	5,0 m
Number of conductors	3 pcs
Bending radius, min.	35 mm
Diameter	7 mm
Output	27 W/m
Contains SVHC substances according to REACH	No
Installation temperature, min.	-5 ºC
Insulation material intermediate	HDPE
Insulation material inner	ETFE
Insulation material outer	PVC
Cable type	Series-resistive 2-conductor with screen
Enclosure class	IP67
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 8960758	Diameter (mm) 6.5	Length (m) 23.5	Output (W) 630	Output (W/m) 27	Resistance (Ω nominal) 84.6	Connection cable (mm²) 1,5
8960760	6.5	37	1000	27	51.8	1,5
8960762	6.5	46	1300	27	41	1,5
8960764	6.5	55	1500	27	35	1,5
8960766	6.5	68	1850	27	29	1,5
8960768	6.5	79	2150	27	25	1,5
8960770	6.5	99	2700	27	20	2,5
8960772	6.5	120	3200	27	17	2,5
8960774	6.5	132	3650	27	14	2,5
8960776	6.5	156	4250	27	12	4,0

Supplementary products









Stainless steel strap

Electrical enclosure

Mini electrical enclosure







Ground sensor

Transformer 24 VDC

Learn more about this product: https://www.ebeco.com/products/snow-meltingground/multiflex-27