



CTACV-20

twin conductor heating cable

COMFORT
HEAT

CTACV-20 is a twin conductor heating cable of **20 W/m** output, and it has double protection (M2), aluminium tape and tinned copper screen with memory, fluoropolymer insulation and polypropylene overjacket. The heating cable is UV resistant. It is designed for roof ice and snow melting systems (roof gutters and downpipes) and the soil frost prevention (ramps, driveways, entrances to car parks, pavements, bridges, stairs, etc.), and frozen soil in winter (construction sites).

Installation: It can be laid in roof gutters, downpipes, roof edges and into concrete or stone dust layer under tiles for frost protection of entrances, driveways, car parks, ramps, pavements and bridges. The cable can be laid directly on frozen soil, whereby covering it with rockwool mats.



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TECHNICAL DATA

Voltage	230 V
Output	20 W/m
Diameter	5,9 mm
Max temperature	+80 °C
Connection cable	5 m
Min installation temperature	+5 °C
Conductor insulation	Fluoropolymer (FEP) + (XLPE)
Overjacket	Polyvinyl chloride (PVC)
Min bending radius	8 diameters
Protection class	IP67
Warranty	20 year

PRODUCT LIST

Type	Voltage (V)	Length (m)	Output (W)	Order No.
CTACV-20	230	8	160	82000500
CTACV-20	230	14	270	82000505
CTACV-20	230	17	340	82000510
CTACV-20	230	22	450	82000515
CTACV-20	230	27	540	82000520
CTACV-20	230	32	640	82000525
CTACV-20	230	39	780	82000535
CTACV-20	230	44	870	82000540
CTACV-20	230	54	1070	82000550
CTACV-20	230	64	1290	82000555
CTACV-20	230	79	1580	82000560
CTACV-20	230	92	1850	82000565
CTACV-20	230	117	2300	82000570
CTACV-20	230	141	3400	82000575