

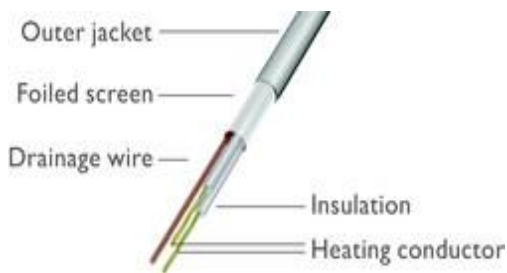
CTACV-20 is a twin conductor heating cable of **20 W/m** output, and it has double protection (**M2**), aluminium tape and tinned copper screen with memory, fluoropolymer insulation and polypropylene overjacket. The heating cable is UV resistant.

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.



TECHNICAL DATA



Output	20 W/m
Rated voltage	230V AC
Cable diameter	5.9 mm
Connection cable	5 m
Overjacket	Polyvinyl chloride (PVC)
Min. bending radius	8 diameters
Max. temperature	+80°C
Min. installation temperature	+5°C
Conductor insulation	Fluoropolymer (FEP)
Cable color	Black
Protection class	IP67
Warranty	20 years

PRODUCT LIST

Type	Voltage (V)	Length (m)	Output (W)	Resistance (Ω)	Stock code
CTACV-20	230	8	160	330.6	82000500
CTACV-20	230	14	270	195.9	82000505
CTACV-20	230	17	340	155.6	82000510
CTACV-20	230	22	450	117.6	82000515
CTACV-20	230	27	540	98.0	82000520
CTACV-20	230	32	640	82.7	82000525
CTACV-20	230	39	780	67.8	82000535
CTACV-20	230	44	870	60.8	82000540
CTACV-20	230	54	1070	49.4	82000550
CTACV-20	230	64	1290	41.0	82000555
CTACV-20	230	79	1580	33.5	82000560
CTACV-20	230	92	1850	28.6	82000565
CTACV-20	230	117	2300	23.0	82000570
CTACV-20	230	141	2750	19.2	82000575