

**VARMEKABLER**

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**VARMEKABEL  
CAEX**

# CAEX

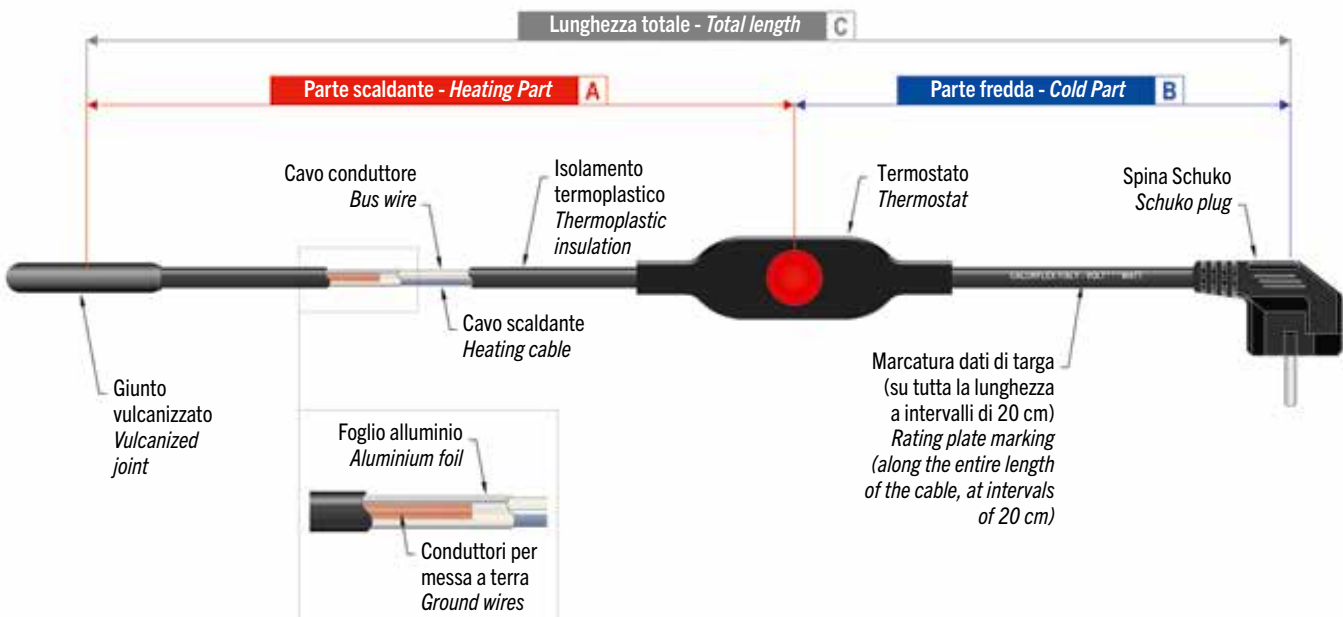
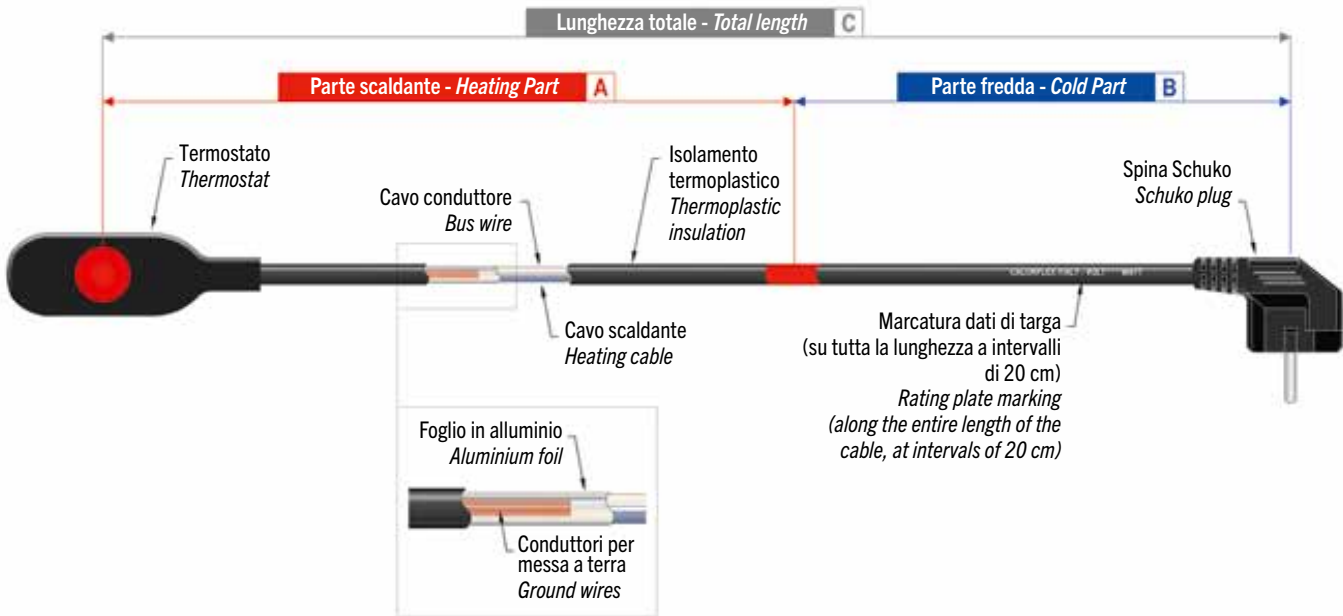
The series heating cable CAEx is usually wound around the outer side of pipes in order to prevent the formation of ice in pipes. The cable is equipped with a bimetal thermostat in the version  $+3^{\circ}\text{C} \pm 3^{\circ}\text{C} + 8^{\circ}\text{C} \pm 3^{\circ}\text{C}$  (also available in the version  $+3^{\circ}\text{C} \pm 3^{\circ}\text{C} + 13^{\circ}\text{C} \pm 3^{\circ}\text{C}$ ), which activates the circuit only when a specific temperature is reached, thus enabling significant energy savings. The cable is supplied cut to measure and with schuko plug to offer a practical plug-in solution: the cable length cannot be shortened by the end user.

## GENERAL TECHNICAL FEATURES:

- Supply Voltage: 220/240V
- Power: 15W/m or 20W/m
- External diameter: 6,5mm  $\pm$  0,5mm
- Standard insulation materials available: according to drawing
- Minimum bending radius: 25mm
- Maximum operating temperatures:  $+ 105^{\circ}\text{C}$
- Length of heating and cold parts customizable on request
- Thermostat operating temperatures:  $+3^{\circ}\text{C} \pm 3^{\circ}\text{C}$   
 $+8^{\circ}\text{C} \pm 3^{\circ}\text{C}$  (also available in the version  $+3^{\circ}\text{C} \pm 3^{\circ}\text{C}$   
 $+13^{\circ}\text{C} \pm 3^{\circ}\text{C}$ )
- Thermostat position: as requested either at the beginning or at the end of the heating part
- Available certifications: EC
- Produced and tested according to the EN60335 standard. Compliance with the 2014/35/EU directive
- Different insulation materials and diameters may be produced on request and after a feasibility check is performed



# CAEX



\*Calorflex srl declines all liability for any damage caused to persons and/or property resulting from the improper use of the product. Consult the general terms of sale and use.

# CAEX

## STANDARD MODELS AVAILABLE (SILICONE INSULATION)

SUPPLY VOLTAGE-	15W/m	20W/m	HEATING PART MM	COLD PART MM	TOTAL LENGTH MM
220/240	30	40	2000	1000	3000
220/240	60	80	4000	1000	5000
220/240	90	120	6000	1000	7000
220/240	120	160	8000	1000	9000
220/240	150	200	10000	1000	11000
220/240	180	240	12000	1000	13000
220/240	210	280	14000	1000	15000
220/240	240	320	16000	1000	17000
220/240	270	360	18000	1000	19000
220/240	300	400	20000	1000	21000
220/240	375	500	25000	1000	26000
220/240	450	600	30000	1000	31000
220/240	525	700	35000	1000	36000
220/240	600	800	40000	1000	41000
220/240	675	900	45000	1000	46000
220/240	750	1000	50000	1000	51000
220/240	900	1200	60000	1000	61000
220/240	1050	1400	70000	1000	71000
220/240	1200	1600	80000	1000	81000
220/240	1350	1800	90000	1000	91000
220/240	1500	2000	100000	1000	101000



**ELVARME**



## VORES PRODUKTSORTIMENT INKLUDERER:



**VARMEKBAEL CFPx**



**VARMEKABEL STYRING**



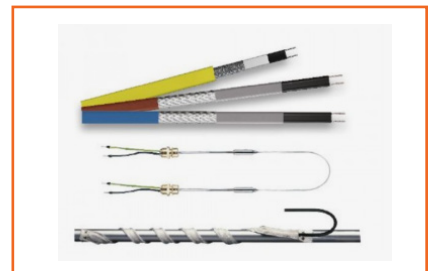
**PREFORMED HEATERS**



**VARMEKABEL HØJTEMP. 900C**



**ROBUST - DEMANDING EVIROMENTS**



**VARMEKABLER**

## VI FØRER PRODUKTER INDENFOR KATEGORIERNE:



**AUTOMATIK**



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AUTOMATIK**



**KØLEPROFILER**



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