

VARMEKABLER



FLEXCORD

C1P - C1P/T - C1P/I PVC INSULATED CORDS

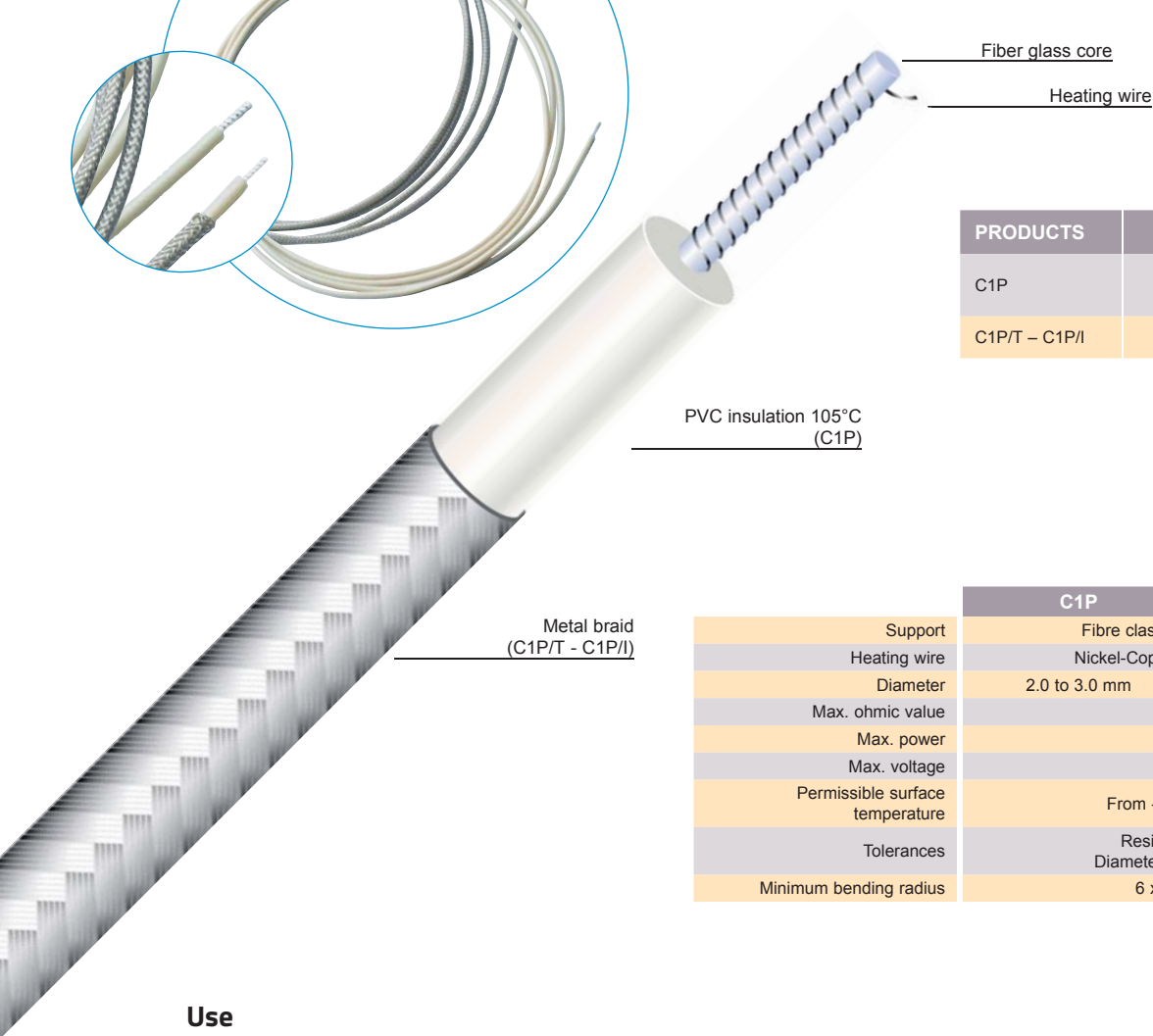
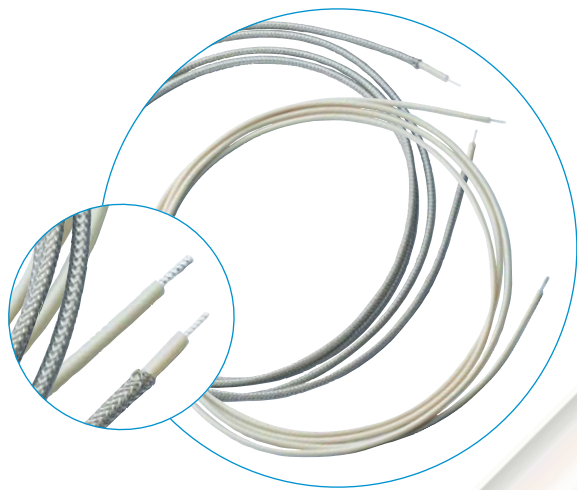
Characteristics

- Cords on request.
- C1P : PVC insulated cords.
- C1P/T : with tinned copper braid for mechanical protection and earthing.
- C1P/I : with stainless steel braid for mechanical protection and earthing.
- Special production on request.

Applications

C1P, C1P/T and C1P/I heating cables are mainly used in the household electrical or refrigeration industries, or in machines requiring protection against freezing or temperature maintenance.

To ensure that these heating elements enjoy a long service life, we recommend using a control device.



PRODUCTS	INSULATION CLASS
C1P	CLASS 0 (single insulated) CLASS III (if low voltage)
C1P/T - C1P/I	CLASS I (earthing)

	C1P	C1P/T - C1P/I
Support	Fibre class Ø 0.7 or Ø 1.1 mm	
Heating wire	Nickel-Copper or Nickel-Chrome	
Diameter	2.0 to 3.0 mm	2.3 to 3.3 mm
Max. ohmic value	5000 Ω/m	
Max. power	15 W/m	
Max. voltage	600 V	
Permissible surface temperature	From - 30°C to + 105°C	
Tolerances	Resistance : ± 10 % Diameter : + 0.2 / - 0.1 mm	
Minimum bending radius	6 x the diameter	

Use

Heating cords are series resistors. Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.

C1S - C1S/T - C1S/I SILICON ELASTOMER CORDS

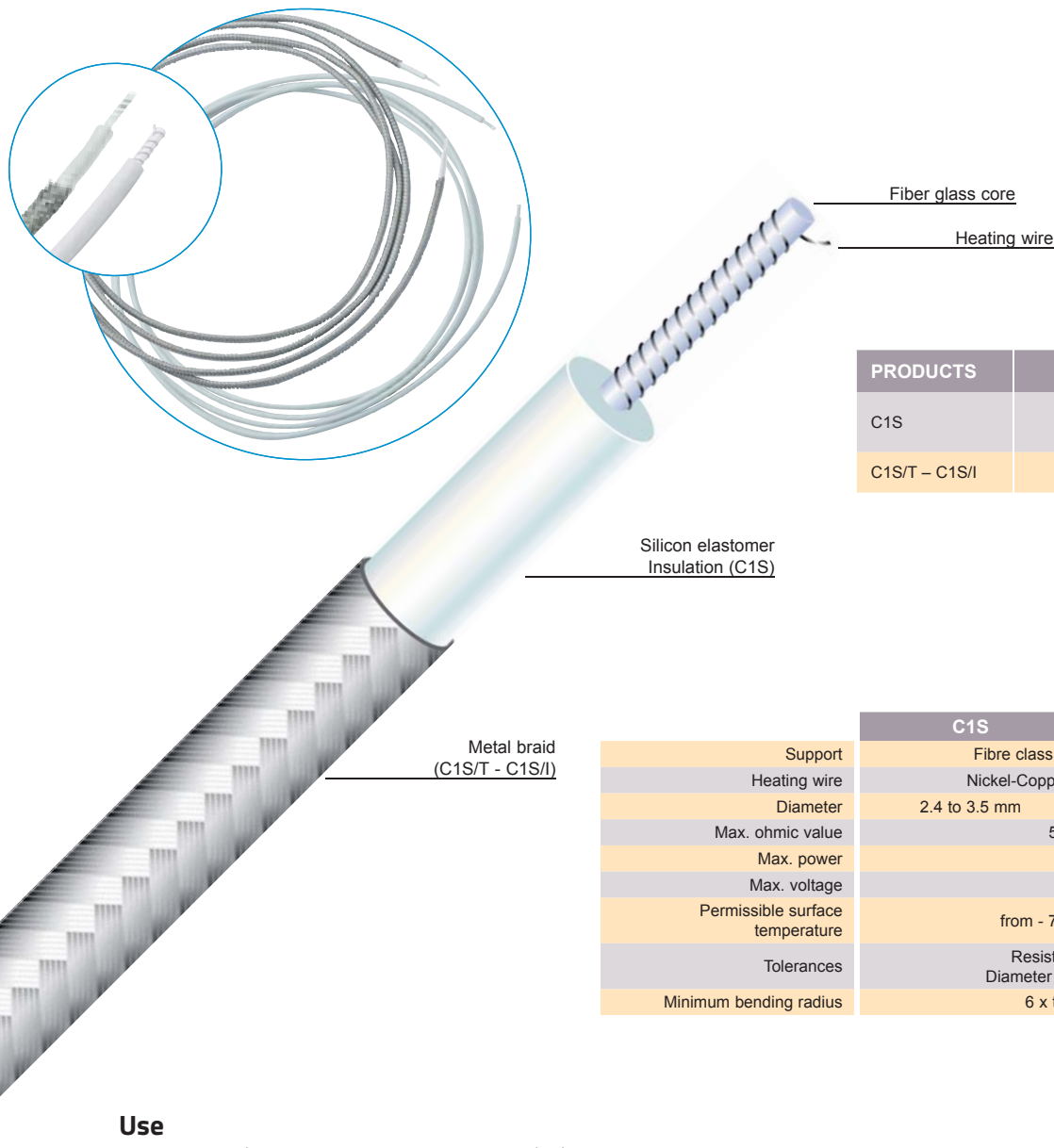
Characteristics

- Cords on request.
- C1S : silicon elastomer cords.
- C1S/T : with tinned copper braid for mechanical protection and earthing.
- C1S/I : with stainless steel braid for mechanical protection and earthing.
- Special production on request.

Applications

C1S, C1S/T and C1S/I heating cords are mainly used in the household electrical or refrigeration industries, or in machines requiring protection against freezing or temperature maintenance.

To ensure that these heating elements enjoy a long service life, we recommend using a control device.



PRODUCTS	INSULATION CLASS
C1S	CLASS 0 (single insulated) CLASS III (if low voltage)
C1S/T - C1S/I	CLASS I (earthing)

	C1S	C1S/T - C1S/I
Support	Fibre class Ø 0.7 or Ø 1.1 mm	
Heating wire	Nickel-Copper or Nickel-Chrome	
Diameter	2.4 to 3.5 mm	2.7 to 3.8 mm
Max. ohmic value	5000 Ω/m	
Max. power	30 W/m	
Max. voltage	600 V	
Permissible surface temperature	from - 70°C to + 200°C	
Tolerances	Resistance : ± 10 % Diameter : + 0.2 / - 0.1 mm	
Minimum bending radius	6 x the diameter	

Use

Heating cords are series resistors. Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.



ELVARME



VORES PRODUKTSORTIMENT INKLUDERER:



FLEXUNIT



VARMEKABEL CNFx



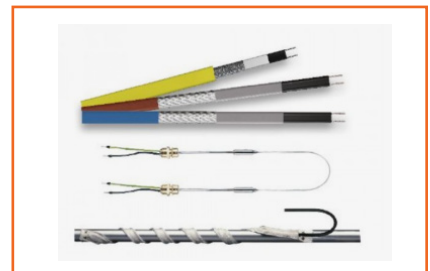
VARMEKABEL STYRING



STOPGEL



VARMEKABEL CFPx



VARMEKABLER

VI FØRER PRODUKTER INDENFOR KATEGORIERNE:



AUTOMATIK



**HVAC & BYGNINGS-
AUTOMATIK**



KØLEPROFILER



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