

Self regulating heating cables CABT



Version CABT/POLY - CGFEP

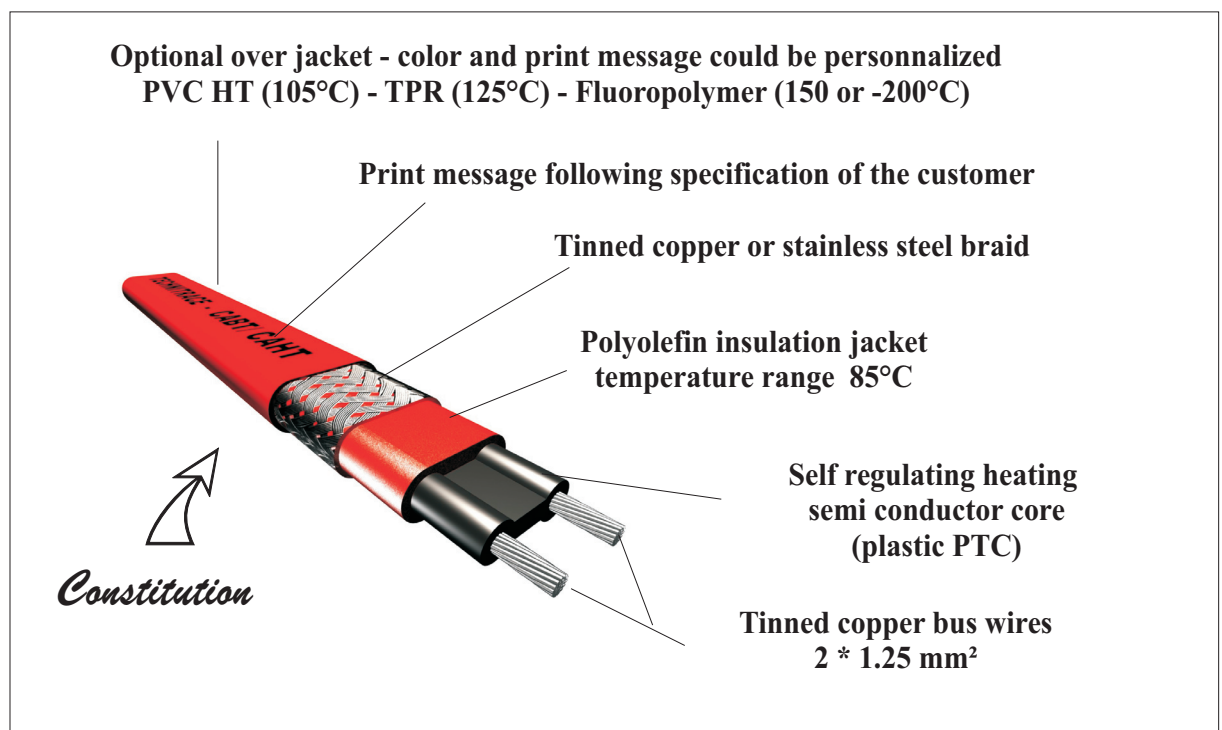


Version CABT/POLY - RG

The low temperature self regulating cables (various power) CABT can be cut at length on the job site and are currently used for the following heat tracing applications

Applications

- Freeze protection of water and domestic fuel oil pipes
- Temperature maintenance of thermal sensitive products when using control thermostats is difficult or not possible
- Snow and icing protection

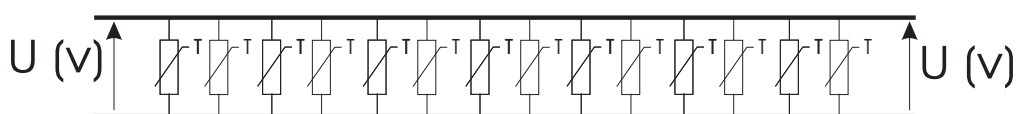


Advantages

- Can be cut at length on the job site
- self limitation at the temperature of 65°C
- Possible derivations and tee connections
(energy is available on the whole length of the heating cable)
- Thermostat is not indispensable in some cases
- Standard voltage : 110 or 230 Volts
- Other voltages on request : 24 or 48 V

Working principle

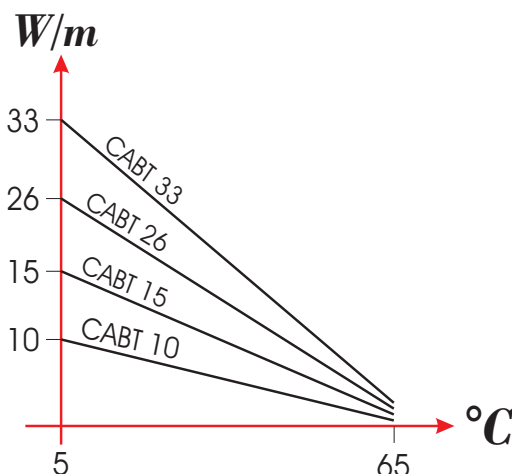
Self regulation at 65°C



Locally variable output according to the surrounding temperature of the heating cable

General characteristics

- Maxi length : 110 m or 2500 W
- Limit temperature : 65°C energized
- Limit temperature : 85°C de-energized
- Fuse protection : Power at 5°C * 2 if Ta >= 0°C
(Ask our technical office)
- Differential : 30 mA



Product reference

