

HTM Clip on Kit

- ✓ Can be cut to length on site
- ✓ Power density 3&5&8 Watt per feet
- ✓ Frost protection
- ✓ No overheating when wrapped or overlapped
- ✓ Fast connection system with plug

Self regulating pipe heating system

Principle of operation

HTM Clip self-regulating heating cable automatically varies its heat output with changes in surrounding temperature. Since this cable regulates heat output with temperature, a thermostat may not be necessary for some freeze protection applications. Suitable for use on plastic or metal pipes in residential/manufactured housing and similar applications.

The Jiahong HTM Clip cable is available with a power density of 3 & 5 & 8 Watts per feet. This power is specified at a surrounding temperature of 10°C.

At other temperatures, of course, the cable power output will be considerably different.

Because of the self-regulating feature of this cable, it can be wrapped over itself (overlapped), if necessary, when installed on pipes, valves or flanges.

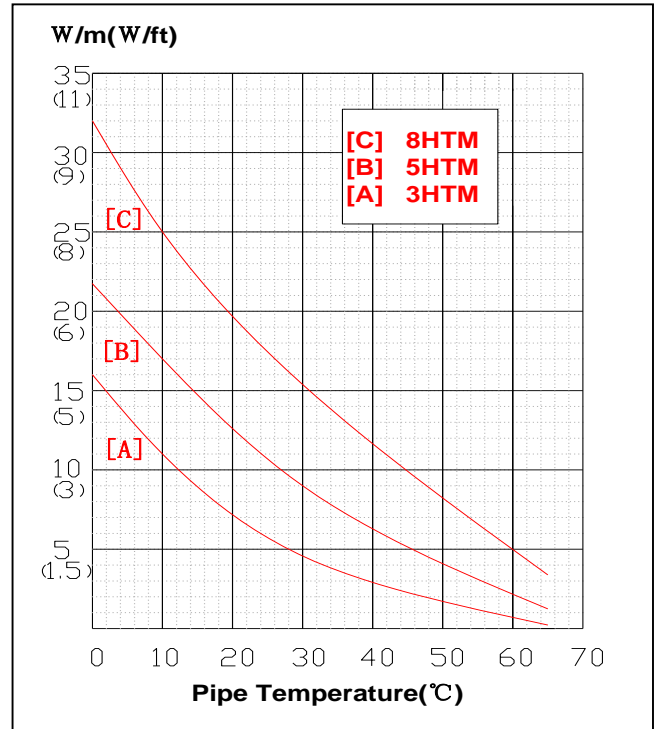


Performance information

Power cable 18AWG,2ft
Voltage 110~120VAC
Power 3&5&8 W/ft @ 10 °C
Maximum Length 75 ft
Maximum Exposure Temperature 65 °C
Moisture Resistance Cable/insulation kept dry

Pipe Materials Metal or Plastic
Pipe Size 12-50 mm
Insulation required 13 mm fiberglass or equivalent

Maintenance Required Annual



Cable Connection & Accessoires

The Jiahong HTM Clip connection Plug provides a fast, reliable and economical method of connecting the HTM Clip cable to a standard 120 VAC receptacle. Each plug is supplied with an end seal, reliable and easy to install. Installation tape and thermostats are available accessories.

