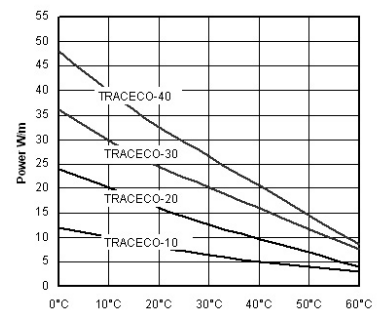


## Traceco



### Characteristics

Self-Regulating heating cable, bus bar 2x1.25 mm<sup>2</sup>  
 Application: Frost protection against ice and low temperature maintenance  
 Use: Pipes, tanks, valves etc  
 Minimum bending radius 25 mm  
 10 W/m, 20 W/m, 30 W/m or 40 W/m at 10°C  
 230 V



### Applications

They are designed to prevent any risk of burst pipes due to freezing.  
 Cable structure: 2x1.25 mm<sup>2</sup> bus wire + self limiting element + insulation + tin-plated copper protective earth wires with protective aluminium foil + thermoplastic outer jacket.

### Technical Features

Heating wire	Cu Nickel plated
Dimensions cable	10 W/m and 20 W/m – 12.6x4.8 mm 30 W/m and 40 W/m – 14.6x4.8 mm
Max. length circuit	10 W/m - 215 m, 20 W/m - 170 m 30 W/m - 140 m, 40 W/m - 120 m
Min. installation T <sup>ª</sup>	-35 °C
Maximum exposure T <sup>ª</sup>	65°C (energised) 80°C (deenergised)
Certificates	CE, ATEX, VDE, GOST-R, CSTB, FIMKO
Tolerance	-0/+5 W

### Circuit Length

W/m	Starting T <sup>ª</sup>	Maximum Length (m)		
		16 A	20 A	32 A
10 W/m	-20	155	190	-
	0	215	-	-
	10	215	-	-
20 W/m	-20	105	130	170
	0	150	170	-
	10	170	-	-
30 W/m	-20	75	90	140
	0	97	120	-
	10	115	140	-
40 W/m	-20	55	70	110
	0	70	90	120
	10	80	100	-