

Applications

- ◆ Designed for installation under tile, wooden floor, marble
- ◆ Output power have 12W/m, 18W/m, can set the one square meters power as the actual need.
- ◆ Renovated and Ultra thin cable
- ◆ Min Installation Temp: 5℃
- ◆ Max Ambient Temp: 30℃
- ◆ Heating Cable Length: 12.5-150.0m(12W/m) & 7.5-154.2m(18W/m)
- ◆ Approvals  



Commodity Introduction

Heating cables are designed to be as thin as possible, only 3.6mm, have two kinds of output power, ensure the economic and energy saving and decrease the floor level to the maximum extend.

Technical Data

Cable construction	Twin conductor
Conductor	Solid heating core
Conductor Insulation	Fluoropolymer
Shield	Aluminum foil
Outer Insulation	PVC
Connector	Out splice
Outside diameter	3.6mm
Rated voltage	230VAC
Power output	12W/m, 18W/m
Resistance tolerance	+10/-5 %
Cold Lead	2.5m length



Features

- ◆ Twin conductor cable
- ◆ Flexible installation
- ◆ Emit zero EMF (electromagnetic fields)
- ◆ Durable construction
- ◆ Single point safety connection
- ◆ 25-Years limited warranty



Part Number	Wattage w	Length m	ohms
T-cable12-150	150	12.5	352.7
T-cable12-225	225	18.8	235.1
T-cable12-300	300	25	176.3
T-cable12-375	375	31.3	141.1
T-cable12-450	450	37.5	117.6
T-cable12-525	525	43.8	100.8
T-cable12-600	600	50	88.2
T-cable12-675	675	56.3	78.4
T-cable12-750	750	62.5	70.5
T-cable12-900	900	75	58.8
T-cable12-1050	1050	87.5	50.4
T-cable12-1200	1200	100	44.1
T-cable12-1350	1350	112.5	39.2
T-cable12-1500	1500	125	35.3
T-cable12-1800	1800	150	29.4

Part Number	Wattage w	Length m	ohms
T-cable18-135	135	7.5	391.9
T-cable18-200	200	11.1	264.5
T-cable18-270	270	15	195.9
T-cable18-400	400	22.2	132.3
T-cable18-535	535	29.7	98.9
T-cable18-600	600	33.3	88.2
T-cable18-680	680	37.8	77.8
T-cable18-800	800	44.4	66.1
T-cable18-935	935	51.9	56.6
T-cable18-1100	1100	61.1	48.1
T-cable18-1220	1220	67.8	43.4
T-cable18-1340	1340	74.4	39.5
T-cable18-1500	1500	83.3	35.3
T-cable18-1625	1625	90.3	32.6
T-cable18-1900	1900	105.6	27.8
T-cable18-2135	2135	118.6	24.8
T-cable18-2295	2295	127.5	23.1
T-cable18-2775	2775	154.2	19.1