

DATASHEET



Fibre Glass Series Type Heating Cable



Characteristics

Fibre glass series type heating cable Highly flexible Minimum bend greater than 10 mm High Temperature: Up to 400°C Not protected against humidity

Power cable: standard length 500 mm

Applications

These heating cables are mainly used in laboratories and in industrial applications when it is required to heat quickly to a high temperature. These cables are very flexible but as they are not sealed they can be used only in a dry atmosphere, and in compliance with the electrical protection instructions in force.

Cable structure: Fibre glass series type heating cable (two fibre glass + extra layer braid + heat treatment).

Technical Features

Heating wire	Cunni 44 or Resistohm 80
Cable structure	≤4 ohms/m – Stranded wires
	>4 ohms/m - Spiral wound wires
Dimensions cable	From 2.2 mm to 3.5 mm Ø
Insulation	Fibre Glass
Max. power	125 W/m
Max. voltage	Any voltage on request up to 230 V
Permissible surface temperature	Up to 400°C
Tolerances	Power: ± 5 %
	Diameter ± 0.5 mm
	Length: ± 1%
Certificates	CE Certificate and Rohs Declaration

Resistencias y Cableados Juez (Spain) Tel- (34) 948310529

www.resistenciasycableadosjuez.es info@resistenciasycableadosjuez.es