



Technical Data

Cross-Section	2.2 x 4.2mm
Sheath material	Stainless Steel
Insulation sheath	High-compressed Mgo
Heating conductor compound	NiCr 8020
Sheath Temperature of heating element	Max.750°C
Voltage	230V
Power tolerance 115W-200W	+/-10%
Power tolerance 201W-2000W	+5%/-10%
Max. power density	9w/cm ²
Heating length tolerance	+/-2.5%
Unheating length tolerance	+/-2.5%
Max. total length straight	3000mm
Length of unheated zone	45mm
Minimum bending radius (internal) of heated zone	10mm
Minimum bending radius (internal) of unheated zone	10mm
Thermocouple	None, J