

HT 4071 High temperature laboratory thermocouple

Protection tube

Construction	Gastight ceramic
Insertion length	Customer to specify
Diameter	7.0mm standard, other diameters possible
Material	Ceramic 710 (C799)
Temperature	1400°C maximum

Connection head

Material	Aluminium or Stainless steel
Cable entry	M20x1.5 standard, other threads possible

Measuring insert

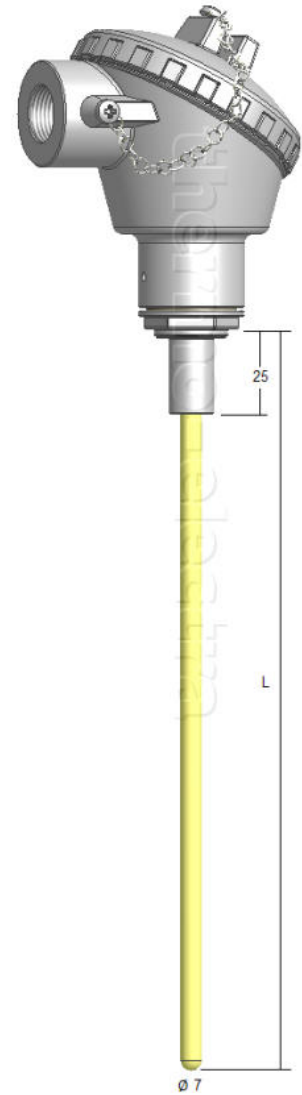
Insulation	Ceramic rod
-------------------	-------------

Thermocouple

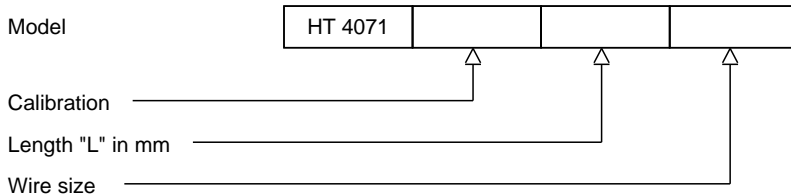
Calibration	B, R or S
For duplex	BB, RR or SS
Wire size	0.35 or 0.5 mm Customer to specify
Accuracy	According IEC 60584

Options

Transmitter 4-20 mA	In-Head transmitter, standard or Ex version. Please select from our standard range or specify your own standard
Swing-Cover head	DAN, transmitter direct mounted on measuring insert
High Swing-Cover head	DAN-H, transmitter in cover, insert with ceramic block



Ordering code



H4-1 Rev. 07/07



thermo-electra
temperature sensor solutions

Thermo Electra B.V.
Weteringweg 10
2641KM Pijnacker
The Netherlands

Phone +31 (0)15 - 3621200
Fax +31 (0)15 - 3694082
Email sales@thermo-electra.com
http://www.thermo-electra.com

