

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

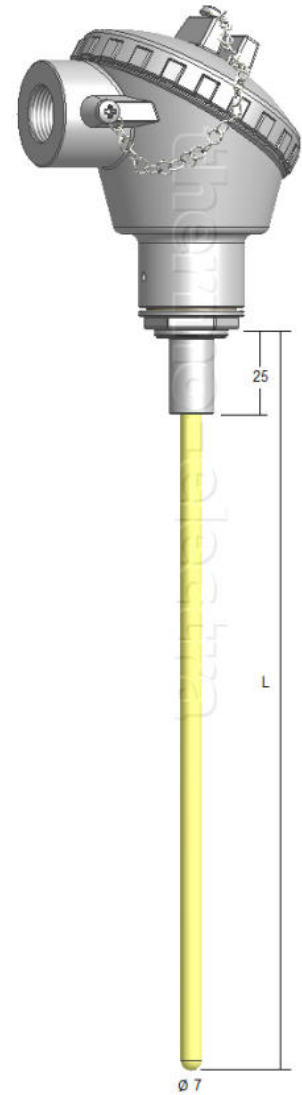
Insulation	Ceramic rod
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Thermocouple

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

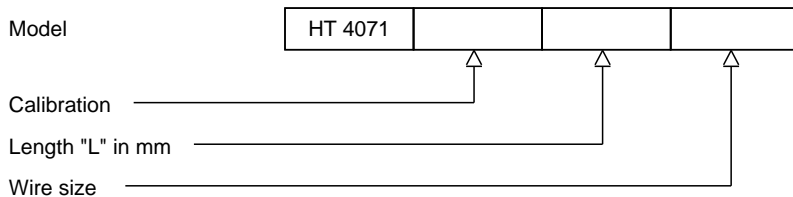
Options

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

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



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