

HT 4080 Thermocouple for metal melting

Construction

Protection tube	Closed-end tube, diameter depends on the dip- tube
Material	To suit application, select protectiontube material from below table
Insertion length	Customer to specify

Extension

Material	Steel standard, other materials possible
Diameter	22x2.0mm standard, other diameters possible
Length	500mm standard, other lengths possible

Connection head

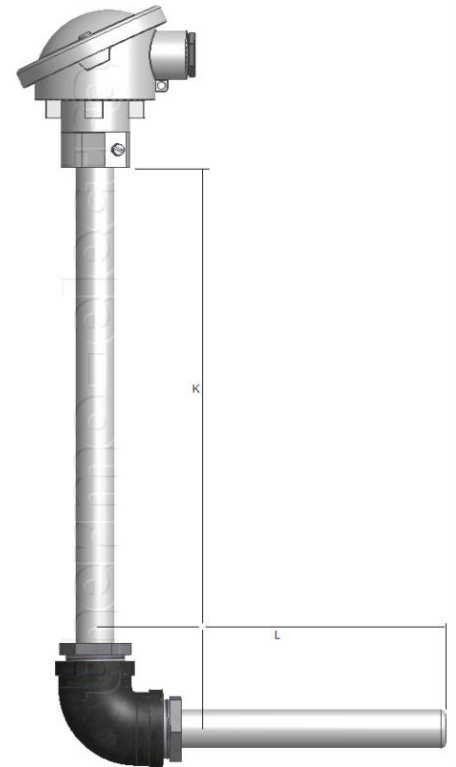
Material	Aluminium or Stainless Steel
Cable entry	M20x1.5 standard, other threads possible

Thermocouple

Calibration	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE, NN, UU or LL
Accuracy	According to IEC 60584-1

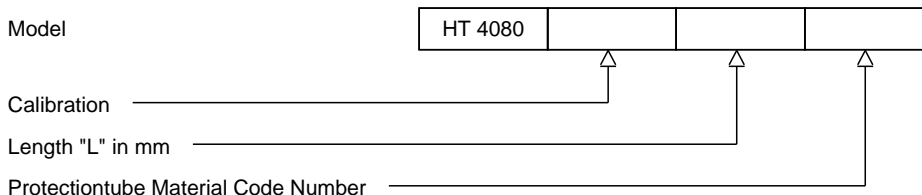
Options

Optional protection tube	Sapphire
Transmitter 4-20mA	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.



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.nl
http://www.thermo-electra.com

