

CA 1007 Gas and air temperature thermocouple

Protection tube

Construction	Open-end perforated tube
Material	SS 316 - (Wst 1.4401)
Insert diameter	9.0mm standard, other diameters possible
Insertion length	Customer to specify
Process connection	1/2"BSP (G1/2"), 1/2"NPT, M20x1.5 or other threads possible

Connection head

Material	Aluminium, plastic or stainless steel
Cable entry	M20x1.5 cable gland standard, other threads possible

Measuring insert

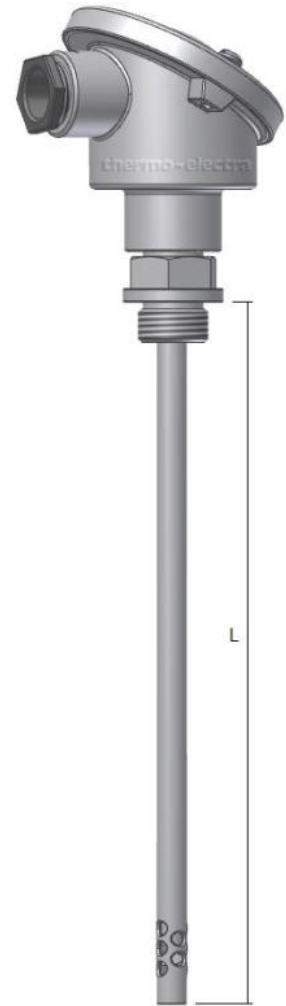
Type	MI 1025
Construction	Replaceable
Diameter	6 mm- tip open
Length	E = L + 40 mm
Material	SS 316 - (Wst 1.14401)

Thermocouple

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

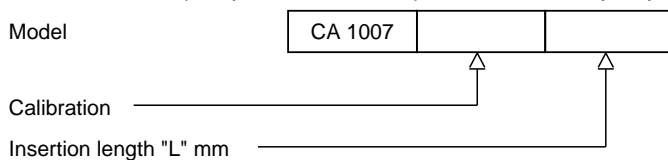
Options

Transmitter 4-20mA	In-Head transmitter, standard or Ex version. Please select from our standard range or specify your own standard
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.



H1-1 Rev.0 7/07