



ME 1067 Mineral Insulated Thermocouple with Silicon Lead Wire

Sheath

| | |
|--------------|-----------------------|
| Construction | Mineral insulated |
| Material | SS 316 - (Wst 1.4401) |
| Insulation | MgO |
| Diameter "D" | Customer to specify |
| Length "L" | Customer to specify |

Lead wire

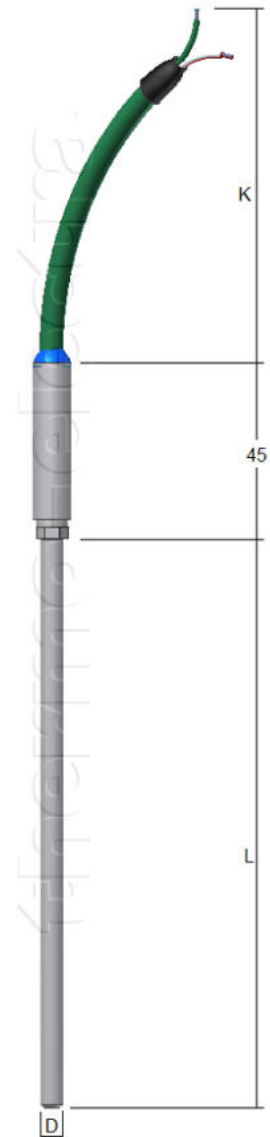
| | |
|------|--|
| Type | Silicon insulated flexible thermocouple wire, with silicon outer jacket 230 °C |
|------|--|

Lead wire Length "K"

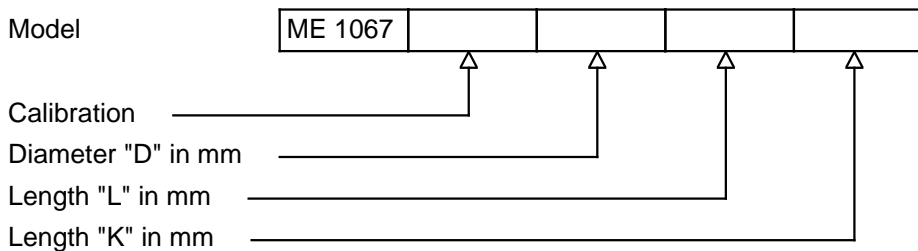
Customer to specify

Element

| | |
|-----------------------|---|
| Calibration | K, T, J, E, N, U or L |
| For duplex | KK, TT, JJ, EE, NN, UU or LL |
| Accuracy | According IEC 584-1 / DIN 43710 |
| Hot junction | Insulated |
| Testing | Tested at 500 Volt/20 °C |
| Insulation resistance | Minimum 100 M ohm |
| Available diameter | (0.25 - 0.5 - 1.0)* 1.5 - 2.0 - 3.0 - 4.5 6.0 and 8.0 mm. Other diameters possible * single only |



Ordering code



H1-1 Rev.0 7/07



thermo-electra
measurement and control technics

PO BOX 73
2640 AB Pijnacker
The Netherlands

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