

ME 1055 Mineral insulated thermocouple with mini plug

Sheath

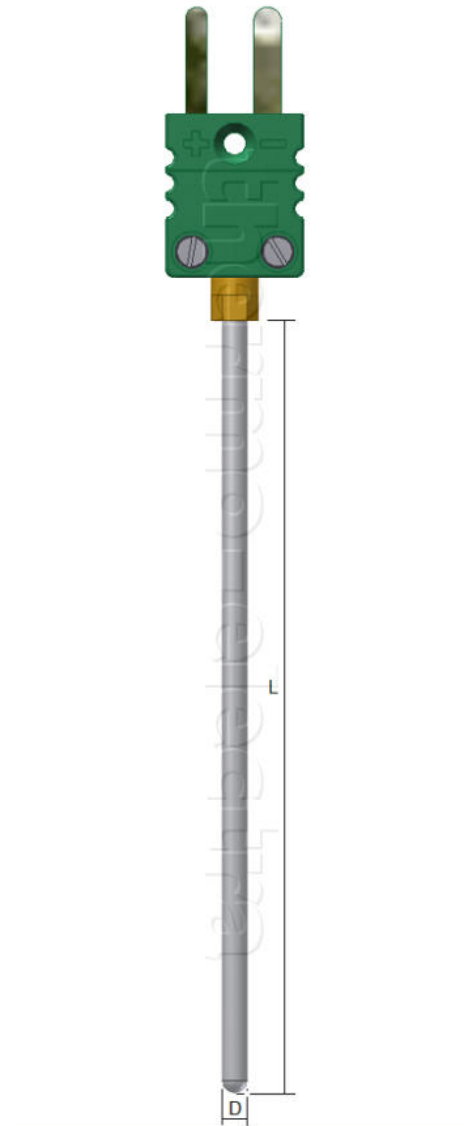
| | |
|---------------------|---|
| Construction | Mineral insulated |
| Material | SS 316 - (Wst 1.4401) Also available in SS310, Inconel 600, Hasteloy X and Nicrosil D |
| Insulation | MgO |
| Diameter | Customer to specify |
| Length | Customer to specify |

Style / Connection

| | |
|-------------|---|
| Type | Miniature 2 pole plug with flat pins, model TE 1260 |
|-------------|---|

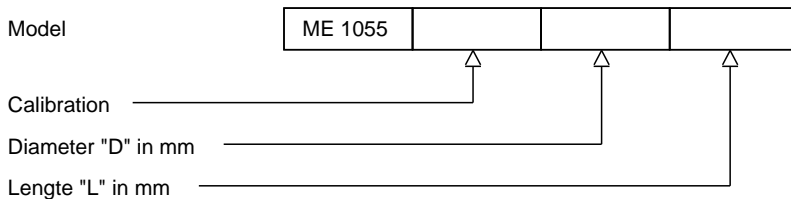
Thermocouple

| | |
|------------------------------|---|
| Calibration | K, T, J, E, N, U or L |
| For duplex | KK, TT, JJ, EE, NN, UU or LL |
| Accuracy | According IEC 584-1 MC96.1 |
| Hot junction | Insulated |
| Testing | Tested 500 Volt @ 20 °C |
| Insulation resistance | Minimum 100 M ohm |
| Available diameter | (0.25 - 0.5 - 1.0)* 2.0 - 3.0 - 3.2 mm Other diameters possible * single only |



Ordering code

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



H1-1 Rev.0 7/07