

ME 1052 Mineral insulated thermocouple with standard jack

Sheath

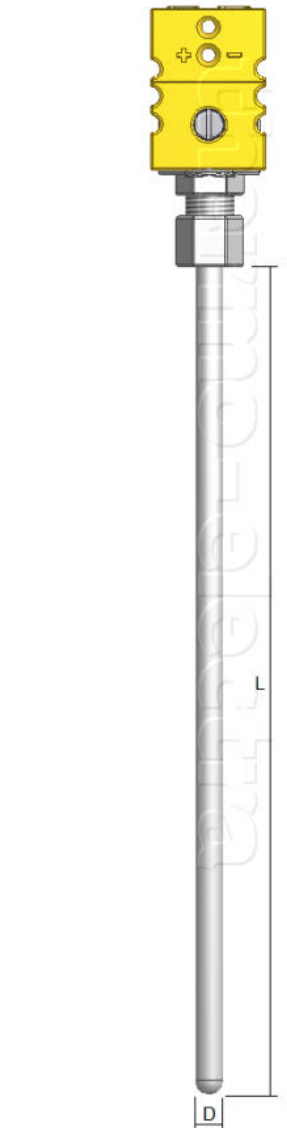
Construction	Mineral insulated
Material	SS 316 - (Wst 1.4401) Also available in SS310, Inconel 600, Hasteloy X and Nicrobel D
Insulation	MgO
Diameter "D"	Customer to specify
Length "L"	Customer to specify

Style / Connection

Type	Standard 2 pole jack, Model TE 1010
Mounting	Direct on sheath 6 and 8 mm with adaptor

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)* 1.5 - 2.0 - 3.0 - 4.5 6.0 and 8.0 mm. Other diameters possible * single only



Ordering code

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

Model	ME 1052			
Calibration		↑		
Diameter "D" in mm			↑	
Length "L" in mm				↑