

KE 1082 General purpose thermocouple with cable

Sheath	
Construction	Closed-end tube
Material	SS 316 - (Wst 1.4401) Also available in SS310, Inconel 600, Hasteloy X and Nicrosil D
Diameter	6.0mm standard, other diameters possible
Length	100mm standard, other lengths possible
Lead wire	
Transition	Moisture resistant cable seal
Ingress protection	IP65 / IEC529
Thermocouple wire	PVC, PUR, PFA, FEP or specified by customer, thermocouple cable
Cable length	Customer to specify
Thermocouple	
Calibration	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE, NN, UU or LL
Accuracy	According IEC 60584
Hot junction	Insulated
Insulation test	Tested with 500 Vdc @ 20 °C
Insulation resistance	Minimum 100 M ohm
Options	
Length	Other length possible
Diameter	Other diameter possible
Cable type	Other cable type possible

