

Insulated Thermocouple Type K 3mm 150mm Open End



Features

- Plain pot seal (200 °C) with 1 metre of PFA insulated lead
- 7/0.2 mm flat pair with tails
- The mineral insulated flexible probe sheath can be bent and formed to suit a wide range of applications.



Specification

Sensor Type	Mineral Insulated
Thermocouple Type	K
Element/Hot Junction	Single element, Junction Insulated from Sheath (offers protection against spurious electrical signals)
Probe Diameter	3 mm
Probe Length	150 mm
Sheath Material	Stainless Steel 310
Pot Type	Plain (+200 °C)
Cable Length	1 m
Cable Type	Flat Pair Cable and Tails
Cable Type	PFA
Conductors	7
Conductor Cross Section	0.219 mm ²
Termination Type	Open End
Max. Temperature	+1100 °C
Min. Temperature	-40 °C
Tolerance	Class 1
Standards Met	In Accordance with IEC 584

Art. Nr.
RND 410-00143