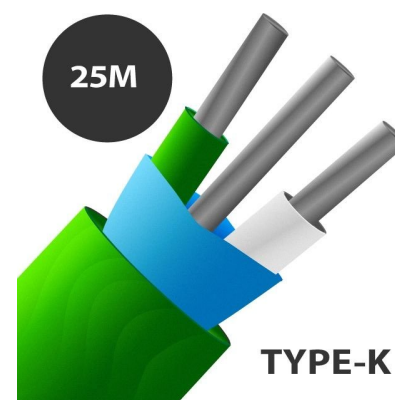


Type K PVC Insulated Thermocouple Cable



Features

- Good general purpose insulation for 'light' environments
- Waterproof and very flexible
- Compensating cable resembles the thermoelectric characteristic of the relevant thermocouple over a limited ambient temperature range, 0° to 80°C typically
- Since these cables are made from low cost materials, cost savings can be achieved on plant installations compared with running true thermocouple extension cable



Specification

Cable Length	25 m
Cable Type	Twisted Cores & Screened Construction for reduced electrical noise
Conductors	7
Conductor Cross Section	0.219 m ²
Outer Colour	Green
+ Colour	Green
- Colour	White
Drain Wire	Yes
Insulation Material	PVC
Loop Resistance	4.5 Ohms
Max. Temperature	+105 °C
Min. Temperature	-10 °C
+ Conductor	Nickel Chromium
- Conductor	Nickel Aluminium
Screen	PET
Standards Met	Colour Code (Cores & Jacket) to IEC-584-3
Thermocouple Type	K
Tolerance	Class 2

Art. Nr.
RND 410-00065