

E70 Screened thermocouple extension cable -30°C to +85°C

Specifications

Insulation material	Each wire high quality extruded PVC
Electrical screen	Two layers of aluminium mylar tape with drain wire
Overall jacket	High quality extruded PVC
Shape	Round
Moisture resistance	Good
Flame resistance	Good
Temperature limits	-30/+85°C

Conductors

Conductor type	A) Solid or B) Stranded
Conductor size	Solid 1.3 mm, Stranded 1.5 mm ² (48x0.2 mm)
Construction	Twisted pair

Calibration

Thermocouple type	K, T, J, E, U, L, N, B, R or S
Limits of error	Conforms to IEC 60584 and ANSI MC 96.1
Colour code	According thermocouple calibration IEC, ANSI, BS etc.

Outside diameter	8.5	10	mm
Weight	105	120	kg/km



Ordering code

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

Model	E70			
Conductor type (A of B)				
Calibration				
Colourcode				

H8-1 Rev. 07/07