

E90 Thermocouple extension cable PVC with steel wire armour (SWA) -30°C to +85°C

Specifications

Insulation material	Each wire high quality extruded PVC
Electrical screen	Two layers of aluminium mylar tape with tinned copper drain wire
Inner Jacket	High quality extruded PVC
Armour	Steel Wire Armour (SWA) 0.9 mm galvanised
Outer jacket	High quality extruded PVC
Shape	Round
Moisture resistance	Good
Flame resistance	Good
Temperature limits	-30/+85°C

Conductors

Conductor type	Solid
Conductor size	1.3mm (16 AWG)
Construction	Twisted pair
Calibration	K, T, J, E, U, L, N, B, R or S
Limits of error	Conforms to IEC 60584 and ANSI MC 96.1
Colourcode	According thermocouple calibration IEC, ANSI, BS etc.

Outside diameter	13	mm
Weight	320	kg/km



Ordering code

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



H8-1 Rev. 07/07