

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

## Specifications

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

## Conductors

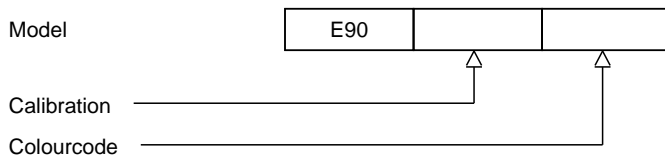
<b>Conductor type</b>	Solid
<b>Conductor size</b>	1.3mm (16 AWG)
<b>Construction</b>	Twisted pair
<b>Calibration</b>	K, T, J, E, U, L, N, B, R or S
<b>Limits of error</b>	Conforms to IEC 60584 and ANSI MC 96.1
<b>Colourcode</b>	According thermocouple calibration IEC, ANSI, BS etc.

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.



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