

# E65 Flexible PVC thermocouple extension cable -30°C to +85°C

## Specifications

<b>Insulation material</b>	Each wire high quality extruded PVC
<b>Armour</b>	Galvanised steel wire braiding (SWB) 0.3 mm
<b>Overall 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>	Stranded
<b>Conductor size</b>	1.5 mm <sup>2</sup> (48x0.2 mm )
<b>Number of pairs</b>	1, 2, 4, 6, 8 or 12 pairs
<b>Pair identification</b>	Each pair numbered, for multipair only

## Calibration

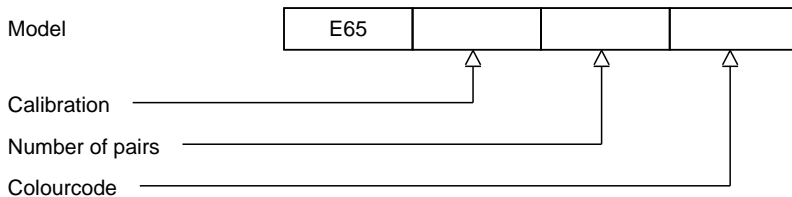
<b>Thermocouple type</b>	K, T, J, E, U, L, N, B, R or S
<b>Limits of error</b>	Conforms to IEC 60584 and ANSI MC 96.1
<b>Colour code</b>	According thermocouple calibration IEC, ANSI, BS etc.

Number of pairs	1	2	4	6	8	12	Pair
Outside diameter	10.2	11.5	17	18.5	19.5	23.5	mm
Weight	185	240	400	520	700	1020	kg/km



## Ordering code

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



H8-1 Rev. 07/07