

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

Specifications

Insulation material	Each wire high quality extruded PVC
Armour	Galvanised steel wire braiding (SWB) 0.3 mm
Overall jacket	High quality extruded PVC
Shape	Round
Moisture resistance	Good
Flame resistance	Good
Temperature limits	-30/+85°C

Conductors

Conductor type	Stranded
Conductor size	1.5 mm² (48x0.2 mm)
Number of pairs	1, 2, 4, 6, 8 or 12 pairs
Pair identification	Each pair numbered, for multipair only

Calibration

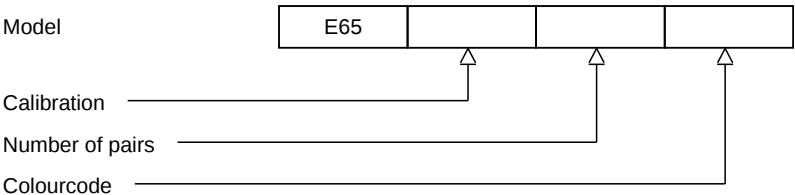
Thermocouple type	K, T, J, E, U, L, N, B, R or S
Limits of error	Conforms to IEC 60584 and ANSI MC 96.1
Colour code	According thermocouple calibration IEC, ANSI, BS etc.

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.



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