

E55 Stainless steel armoured PTFE thermocouple extension cable -60°C to +260°C

Specifications

Number of pairs	One or two pairs
Insulation material	Each wire PTFE/PFA/FEP insulated
Inner Jacket	Glassfibre braiding
Overall armour	Stainless steel wire braiding 0.3 mm
Shape	Round
Moisture resistance	Fair
Flame resistance	Excellent
Temperature limits	-60°C/+230°C continuous, 260°C peak

Conductors

Conductor type	Stranded
Conductor size	0.5 mm ² (16x0.2 mm)

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
Colourcode	According thermocouple calibration IEC, ANSI, BS etc.

Applications

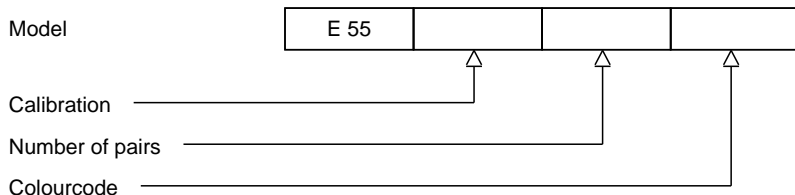
Plastic industry, R&D, Testing, Chip machinery, glass industry

Number of pairs	1	2	Pair
Outside diameter	4.6	4.9	mm
Weight	39	62	kg/km



Ordering code

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



H8-1 Rev. 07/07



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