

E50 Armoured silicone thermocouple extension cable -60°C to +230°C

Specifications

Number of pairs	One or two pairs
Insulation material	Each wire silicone rubber insulated
Inner Jacket	Glassfibre braiding
Overall armour	Steelwire braiding 0.3 mm
Shape	Round
Moisture resistance	Fair
Flame resistance	Excellent
Mechanical strenght	Excellent
Temperature limits	-60/+230°C

Conductors

Conductor type	Stranded
Conductor size	1.5 mm² (48x0.2 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

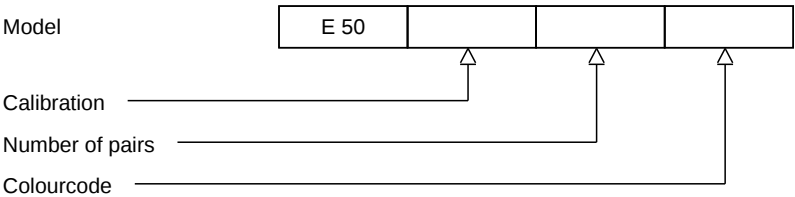
High temperature industrial wiring, heat treatment, glass industry, molten metal

Number of pairs	1	2	Pair
Outside diameter	7.5	8.5	mm
Weight	100	120	kg/km



Ordering code

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



H8-1 Rev. 07/07