

E87 Flexible multipair shielded armoured cable 0.5mm²

Specifications

Insulation material	Each inner wire high quality extruded PVC
Overall shield	Aluminium mylar tape, 100% coverage with drain wire
Armour	Steel wire braiding 0.3mm
Outer jacket	Overall high quality extruded PVC
Shape	Round
Moisture resistance	Good
Flame resistance	Good
Temperature limits	-30/+85 °C

Conductors

Conductor type	Stranded
Conductor size	0.5 mm ²
Number of pairs	2, 4, 6, 8, or 12 pairs
Construction	Twisted pairs ± 20 times per meter
Pair identification	Each pair numbered
Option	Each pair and overall shielding

Calibration

Thermocouple type	K, T, J, E, U, L, N, B, R or S
Limits of error	According IEC 60584-3, 2007 and ANSI MC 96.1
Colourcode	According thermocouple calibration IEC, ANSI, BS etc.

Delivery

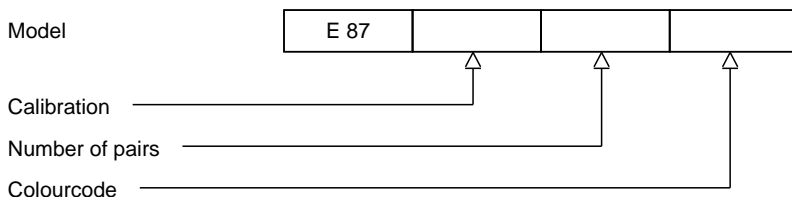
On roll	Up to 200 meter
On reel	Length > 200 meter

Number of pairs	2	4	6	8	12	Pair
Outside diameter	11	16	19	21	24	mm



Ordering code

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



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