

E88 Multipair thermocouple extension cable 0.5mm² with steel wire armour

Specifications

Insulation material	Each conductor insulated with flame retardant high quality extruded PVC
Shielding	Each pair covered with aluminium mylar tape and drainwire Overall aluminium mylar tape 100% coverage with drain wire
Inner insulation	Flame retardant PVC
Armour	Solid Steel Wire Armouring (SWA)
Shape	Round
Moisture resistance	Good
Flame resistance	Good
Temperature limits	-30/+85°C

Conductors

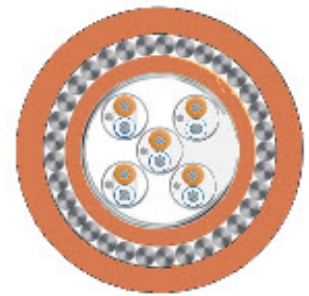
Conductor type	Stranded
Conductor size	0.5 mm ²
Strands	16 x 0.2mm
Pair	Twisted pairs
Number of twists	± 20 times per meter
Pair identification	Each pair numbered

Calibration

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

Delivery

Or roll	Length up to 200 meter
On reel	Length > 200 meter



Ordering code

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

