



Extension cable for thermocouples

Glass fibre insulated

Example of use

Extension cable for thermocouple type C.

Conductors

Area: 0.20 mm² (AWG 24)
 Strands: 1 x 0.51 mm
 Insulation: Glass fibre
 Conductors are parallel in the outer sheathing.

Outer sheathing

Insulation: Glass fibre
 Dimensions: 1.0 x 1.7 mm

Colour code

The positive conductor is white with red markings. NB! The negative conductor is fully red. Outer sheathing is white with red markings. See the symbol below and the product picture.



Part number

Part no	Type ²⁾	Temperature °C	Weight kg/km	Resistans ohm/dbm	Färgkod	Toleransklass IEC 60584:2013
04-80220 ¹⁾	CX	Max 420	10	12	ANSI	Ej specificerad ³⁾

Noter

1) Normally not in stock.

2) Type codes are explained in section "Thermocouple theory" in Pentronic's website.

3) CX is a compensating cable i.e. made of other alloys than the thermocouple type C whose tolerances are specified in IEC 60584-1.