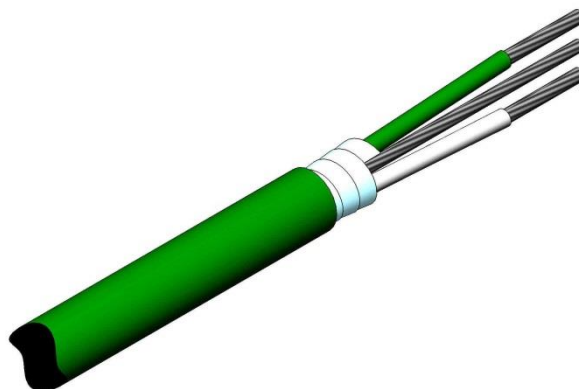




Extension wire for thermocouple PVC-insulated

Model P/ALPTW-24F

Example of use

Signal connection of thermocouples.

Maximum temperature

90 °C

Minimum temperature

-15 °C

Conductors

Area 0.20 mm² (AWG 24)

Strands 7 x 0.2 mm

Insulation PVC

Conductors are twisted in outer sheathing

Outer sheathing

Insulating PVC

Screen Mylar tape and ground wire

Dimensions Diameter 4.5 mm

Colour code

According to IEC 60584:

+	-	+	-	+	-	+	-	+	-	+	-
E	J	K	N	T	B	S/R					

Part number

Part number	Type ¹	Weight kg/km	Resistance ohm/m	Colour code	Tolerance class IEC 60584
04-21040	KX	18	4.9	IEC 60584-3	2
04-51040	NX	20	6.5	IEC 60584-3	2

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