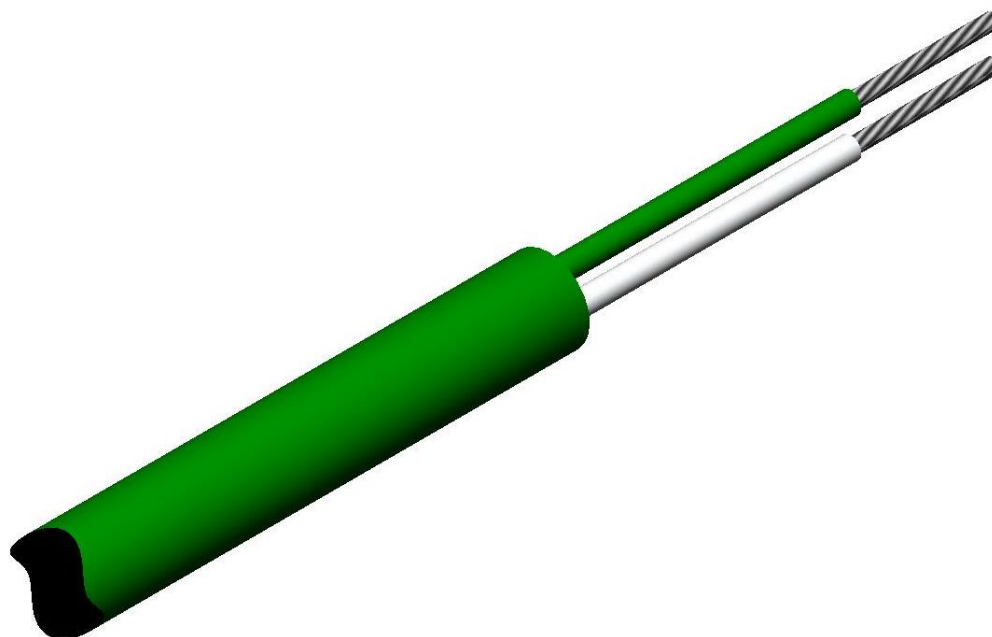




Extension wire, thermocouple Silicon insulated

Model TEX/SITW-24F

Example of use

To connect thermocouples.

Maximum temperature

200 °C

Minimum temperature

-60

Conductors

Area 0.20 mm² (AWG 24)

Strands 7 x 0.2 mm

Insulation FEP

Conductors are twisted in outer sheathing

Outer sheathing

Insulation Silicon rubber

Dimensions KX: Diameter 3.6 mm

TX: Diameter 5.0 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 60584-2)
04-20050	KX	16	4,9	IEC 60584	1
04-30050	TX	16	2.5	IEC 60584	1

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