

## JUMO plastoSENS T01 – Voltage-resistant plastic temperature probe (904001)

- For temperatures from -40 to +200 °C
- Nominal voltage up to AC 3.5 kV (test voltage: DC 8 kV for 1 minute)
- Standardized, voltage-resistant temperature sensor, e.g. for transformers
- Electrically insulating and heat conducting at the same time
- Fields of application: Transformers, generators, voltage rails and combined heat and power plants etc.



### Order details

		<b>(1) Basic type</b>	
		904001/10	-40°C...200°C,4,0 x 20mm,Prüfs. ca 4 kV AC
		904001/20	-40°C...200°C,5,9 x 40mm,Prüfs. ca 8 kV AC
		<b>(2) Operating temperature in °C</b>	
X	X	487	-40..200°C
		<b>(3) Measuring insert</b>	
	X	1001	1x Pt100 in 3-wire circuit
X	X	1003	1x Pt100 in 2-wire circuit
X	X	1005	1x Pt1000 in 2-wire circuit
		<b>(4) Tolerance class</b>	
X	X	1	Class B
		<b>(5) Connecting cable end</b>	
X	X	11	Ferrules
		<b>(6) Connecting line length in mm</b>	
X	X	2500	2500mm
X	X	500 - 10000	Specifications in plain text (gradation 500 mm)

### Order code

(1)	(2)	(3)	(4)	(5)	(6)
<input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>