

TEMPERATURE SENSOR

T-201W

Applications:

Temperature sensor for direct measurement of liquids and gasses. Fitted with plug.

Technical Data

Measuring range

T-201W-K up to 800°C

Thermocouple type NiCr-NiAl (K) up to PN-EN 60584

Measuring range

T-201W-J up to 800°C

Thermocouple type Fe-CuNi(J) up to PN-EN 60584

Others thermocouples J,L,T,E,N up to IEC 584

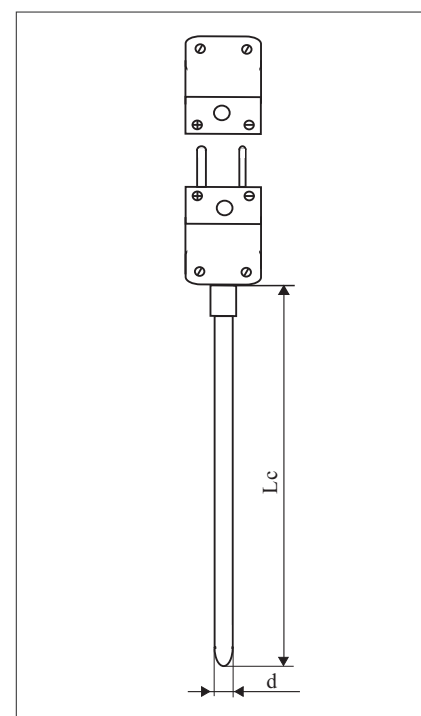
Protection tube material stainless steel 1H18N9T (1.4541)

Connection socket-plug standard

socket-plug mini

Ordering code

T	-	201W	-	-	-	-	-	-	-	-
Insert design										
single - no signs										
double - 2										
Thermocouple type										
NiCr-NiAl (K)									K	
others (J,L,T,E,N)										
Protection tube type										
heat proof - 1										1
acid-resistance - 2										
Protection tube dia. d										
∅4 mm										4
others										
Protection tube length Lc										
500 mm										500
others										
Junction type										
SO - ungrounded										SO
SP - grounded										
Tolerance										
class 1, 2										np. 2
Connection										
plug-socket standard size - 1										1
plug-socket miniature - 2										



Order example:

T-201W-K-1-4-500-SO-2-1 - single thermocouple type K, acid-resistance protection tube dia. d=4 mm, length Lc=500 mm, ungrounded junction, class 2, connection plug-socket standard.