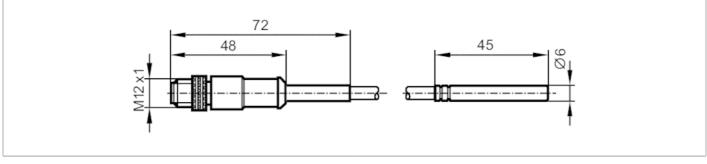
# TS2269

## Temperature cable sensor with process connection



TS-200KLKD6-...../US/



# CE

Product characteristics	
Measuring range	-4090 °C -40194 °F
Process connection	Ø 6 mm
Application	
System	gold-plated contacts
Measuring element	1 x Pt 1000; (to DIN EN 60751, class A)
Media	liquids and gases
Minimum installation depth [mm]	15
Electrical data	
Protection class	III
Measuring/setting range	
Measuring range	-4090 °C -40194 °F
Accuracy / deviations	
Accuracy [K]	± (0,15 K + 0,002 x t )
Reaction times	
Dynamic response T05 / T09 [s]	3 / 10; (according to DIN EN 60751)
Operating conditions	
Protection	IP 67
Tests / approvals	
MTTF [years]	11415.5
Mechanical data	
Weight [g]	65.6
Housing	Measuring probes
Dimensions [mm]	Ø 6 / L = 45
Material	stainless steel
Materials (wetted parts)	stainless steel (1.4404 / 316L)
Process connection	Ø 6 mm
Probe diameter [mm]	6
Remarks	
Remarks	The values for accuracy apply to flowing water.
Pack quantity	1 pcs.

# TS2269

#### Temperature cable sensor with process connection



TS-200KLKD6-...../US/

# **Electrical connection**

## Cable: 2 m, PUR

Connector: 1 x M12; coding: A; Contacts: gold-plated



## Connection

