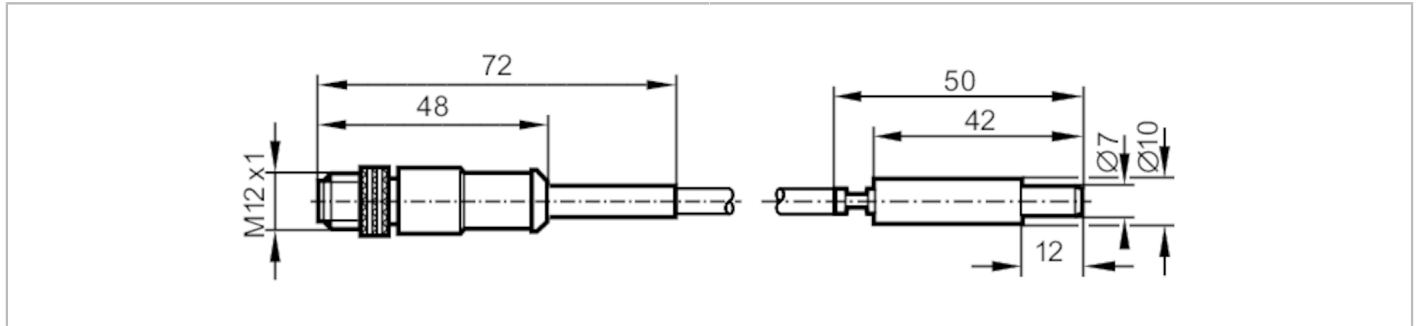


TS2069



Temperature cable sensor with process connection

TS-200KDKD10-...../US/



Application	
Measuring element	1 x Pt 1000; (to DIN EN 60751, class A)
Media	liquids and gases
Pressure rating [bar]	160
Minimum installation depth [mm]	15
Electrical data	
Protection class	III
Measuring/setting range	
Measuring range	-40...90 °C -40...194 °F
Accuracy / deviations	
Accuracy [K]	± (0,15 K + 0,002 x t)
Response times	
Dynamic response T05 / T09 [s]	6 / 25; (to DIN EN 60751)
Operating conditions	
Protection	IP 67
Mechanical data	
Weight [g]	97.8
Housing	measuring probe
Dimensions [mm]	Ø 10
Materials	stainless steel
Materials (wetted parts)	stainless steel (1.4404 / 316L)
Process connection	diameter Ø 10 mm
Probe diameter [mm]	10
Remarks	
Remarks	The values for accuracy apply to flowing water.
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m, PUR	
Connector: 1 x M12; Contacts: gold-plated	

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Temperature cable sensor with process connection

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Connection

