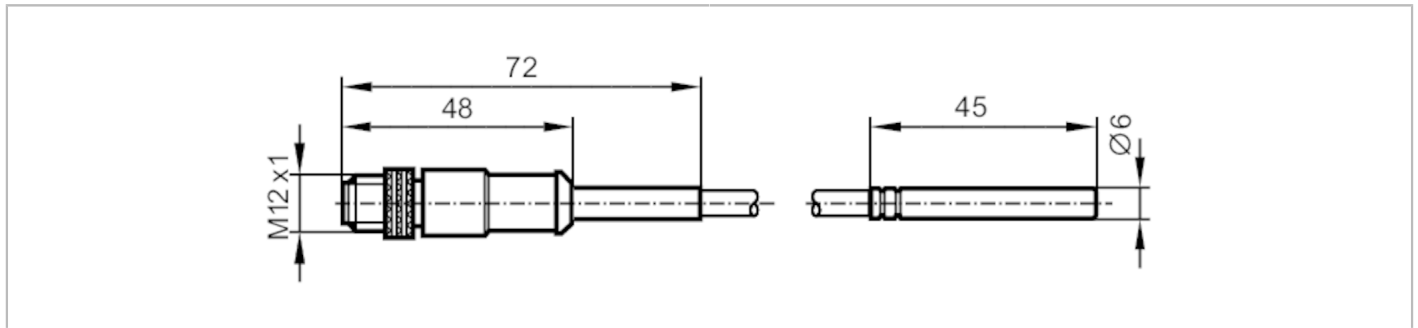


# TS2269



## Temperature cable sensor with process connection

TS-200KLLKD6-...../US/



**EAC**

Product characteristics		
Measuring range	-40...90 °C	-40...194 °F
Process connection	diameter Ø 6 mm	
Application		
Special feature	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	-40...90 °C	-40...194 °F
Accuracy / deviations		
Accuracy [K]	± (0,15 K + 0,002 x  t )	
Response times		
Dynamic response T05 / T09 [s]	3 / 10; (to DIN EN 60751)	
Operating conditions		
Protection	IP 67	
Tests / approvals		
MTTF [years]	11415.5	
Mechanical data		
Weight [g]	65.6	
Housing	measuring probe	
Dimensions [mm]	Ø 6 / L = 45	
Materials	stainless steel	
Materials (wetted parts)	stainless steel (1.4404 / 316L)	
Process connection	diameter 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-200KDKD6-...../US/

### Electrical connection

Cable: 2 m, PUR

Connector: 1 x M12; Contacts: gold-plated



### Connection

