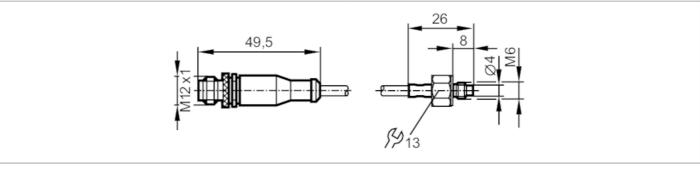
TS2689

Temperature cable sensor with screw-in sensor



TS-200KLKM06...../US



Product characteristics	
Measuring range	-40194 °F
Process connection	threaded connection M6 external thread
Application	
Measuring element	1 x Pt 100; (to DIN EN 60751, class A)
Installation	surface mount RTD for solid bodies
Electrical data	
Protection class	III
Measuring/setting range	
Measuring range	-40194 °F
Accuracy / deviations	
Accuracy [K]	± (0,15 K + 0,002 x t)
Response times	
Dynamic response T05 / T09 [s]	3 / 9; (to DIN EN 60751)
Operating conditions	
Protection	IP 67
Tests / approvals	
MTTF [years]	11415.5
Mechanical data	
Weight [g]	86.75
Housing	screw-in sensor
Dimensions [mm]	M6 / L = 26
Thread designation	M6
Materials	stainless steel (316L/1.4404)
Process connection	threaded connection M6 external thread
Remarks	
Pack quantity	1 pcs.

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TS-200KLKM06...../US

Electrical connection

Cable: 2 m, PUR

Connector: 1 x M12; coding: A



Connection

