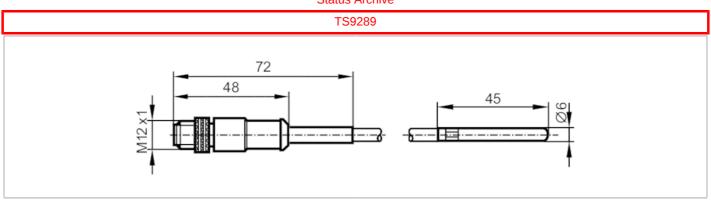
# **TS9281**

## Temperature cable sensor with process connection



TS-250KCKD6.-..../US/

#### Status Archive



Application		
Measuring element		1 x Pt 100; (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		-40150 °C -40302 °F
Accuracy / deviations		
Accuracy	[K]	± (0,15 K + 0,002 x  t )
Response times		
Dynamic response T05 / T09	9 [s]	3 / 10; (to DIN EN 60751)
Operating conditions		
Protection		IP 67
Tests / approvals		
MTTF	[years]	22831
Mechanical data		
Weight	[g]	125
Dimensions	[mm]	Ø 6
Materials		stainless steel (1.4571/316Ti ); FKM
Materials (wetted parts)		stainless steel (1.4571/316Ti )
Probe diameter	[mm]	6
Remarks		
Remarks		The values for accuracy apply to flowing water.
Notes		discontinued article
Pack quantity		1 pcs.
Electrical connection		
Cable: 2.5 m, FKM		
Connector: 1 x M12		

# **TS9281**

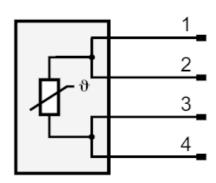
## Temperature cable sensor with process connection



TS-250KCKD6.-..../US/



#### Connection



Status Archive

TS9289