TS2151

Temperature cable sensor with process connection

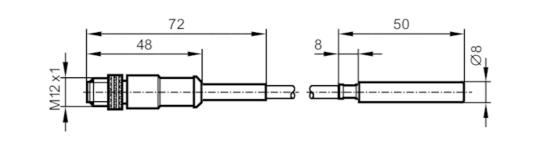


TS-200KCKD8 /US/ /V

Article no longer available - archive entry

Alternative articles: TS2089 or TS2289

When selecting an alternative article and accessories please note that technical data may differ!



Product characteristics			
Measuring range		-40150 °C	-40302 °F
Application			
Special feature			Gold-plated contacts
Measuring element			1 x Pt 1000; (to DIN EN 60751, class B)
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]		± (0,30 K + 0,005 x t)
Response times			
Dynamic response T05 / T09	[s]		7 / 18; (to DIN EN 60751)
Operating conditions			
Protection			IP 67
Mechanical data			
Weight	[g]		113
Dimensions [[mm]		Ø 8 / L = 50
Materials			stainless steel; FKM
Materials (wetted parts)			stainless steel (316L/1.4404)
Probe diameter [[mm]		8
Remarks			
Remarks			The values for accuracy apply to flowing water.
Pack quantity			1 pcs.

TS2151

Temperature cable sensor with process connection

TS-200KCKD8 /US/ /V



Electrical connection

Cable: 2 m, FKM

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



Connection

