TS2151

Temperature cable sensor with process connection

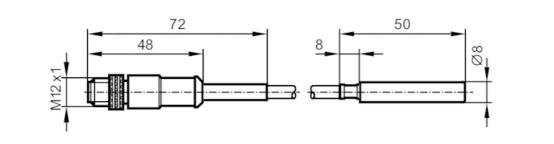


TS-200KCKD8 /US/ /V

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				111
Measuring/setting range				
Measuring range		-40150 °C		-40302 °F
Accuracy / deviations				
Accuracy	[K]		± (0,30 K -	+ 0,005 × 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 (1.4404 / 316L)		
Probe diameter	[mm]			8
Remarks				
Remarks		The values for accuracy apply to flowing water.		
Pack quantity			1 µ	pcs.

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Electrical connection

Cable: 2 m, FKM

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



Connection

