DWR 6042 Vibration proof resistance thermometer

Design				
	Designed for use on combustion engines			
Protection tube				
Construction	Closed-end tube			
Material	SS 316 - (Wst 1.4401) standard, other materials possible			
Insertion length	150mm standard, other lengths possible			
Diameter	12mm standard, other diameters possible			
Process connection	1/2"BSP (G1/2"), 1/2"NPT or other threads possible			
Cable				
	Heat and oil resistant armoured extension cable 250 °C			
Cable length	1000mm standard, other lengths possible			
Sensor				
	Single or Duplex Pt100			
Style / Connection	3-wire system standard, 4-wire system optional			
Accuracy	According IEC 60751 class B			
Testing	Tested 200 Volt @ 20°C			
Insulation	Minimum 100 M ohm			
Design	Vibrationproof			
Temperature	600°C maximum			



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model	DWR 6042		
		- A	
Length "L" in mm			
Length "K" in mm			



temperature sensor solutions

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