

DWR6030 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

12 mm, tip 9 mm standard, other dimension possible

Process connection

1/2"BSP (G1/2"), 1/2"NPT or other threads possible

Lead wire

Heat and oil resistant armoured extension cable, 250°C

Lead wire length

1000mm standard, other lengths possible

Sensor

Single or Duplex Pt100

Style / Connection

3-wire system, 4-wire system optional

Accuracy

According IEC 60751 class B

Testing

Tested 200 Volt / 20°C

Insulation

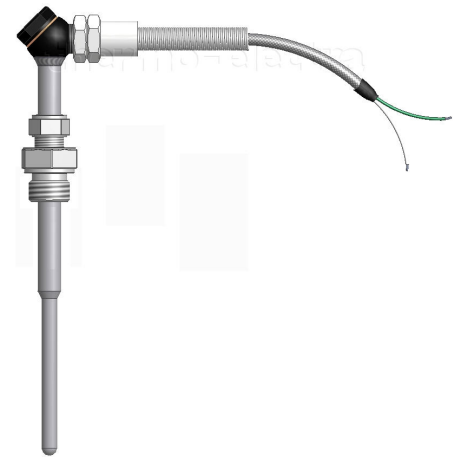
Minimum 100 M ohm

Design

Vibrationproof

Temperature

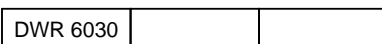
600°C maximum



Ordering code

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

Model



Length "L" in mm

Length "K" in mm

H6-1 Rev. 07/07