

# DWR 6050 Replacement 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

6.0mm standard, other diameters possible

### Extension length

Standard 35 mm ( D = 10 )

## 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

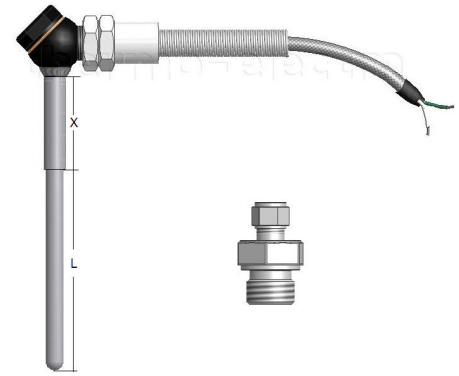
Minimum 100 M ohm

### Design

Vibrationproof

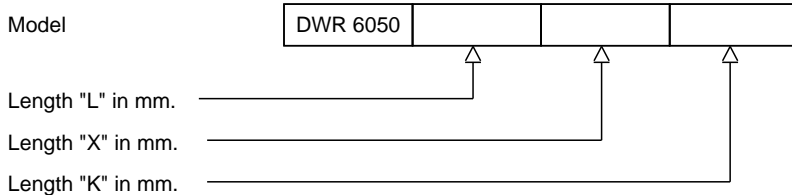
### Temperature

600°C maximum



## Ordering code

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



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