

Ore wells logging

Coal and water wells logging

## ETS-10U DOWNHOLE ELECTRIC THERMOMETER



Designed to measure the temperature of borehole fluid. Suitable for use in dry wells.  
 The downhole tool is to be run with VULCAN V3 log recorder or similar.  
 Operates with a one-core (digital version) or three-core (analog version) logging cable.

### SPECIFICATIONS

Temperature measurement range, °C	-10...+80
Relative error of temperature measurement, %	±2
Time constant, sec	1
Maximum operating temperature, °C	80
Maximum hydrostatic pressure, MPa	20
Downhole tool supply voltage (permanent), V	60±10
Output Code (Digital / Analog)	Manchester 2 / pulse train
Current consumption, mA	25
Diameter, mm	36/42
Length, mm	1100
Weight, kg	7

