



Snow Temperature Sensor (Pt100)

Reliable temperature measurement in the snow

The snow temperature sensor (Pt100) is a highly durable platinum resistance temperature detector type Pt100. It detects the snow temperature reliably and exactly.

Characteristics

Highly durable platinum resistance temperature detector type Pt100 with four-wire circuitry for installation in a radiation-protected environment. The sensor can be applied in a number of different ways, whenever a very exact temperature measurement is required. The measurement range lies between -50°C and $+200^{\circ}\text{C}$. The sensor can be easily integrated into existing measuring systems.