



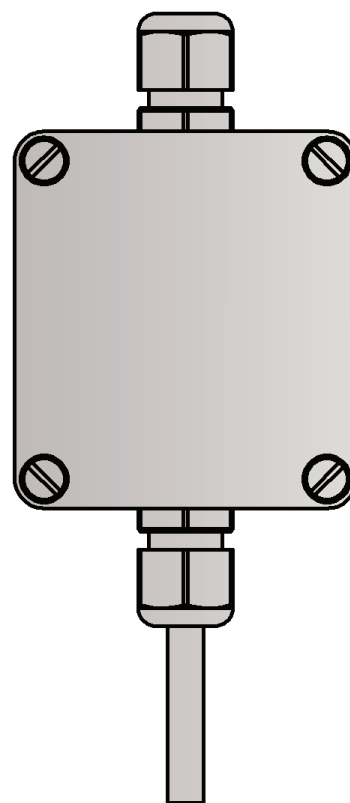
## ouvdř

Temperature sensor suitable for measurement of outside temperature, both in places exposed to sun and not, mainly in air-conditioning and automation systems of district heating substations. Resistor is placed in a plastic housing. Optionally, sensor can be equipped with transmitter converting measured value to 4÷20mA current.

### 6SHFLEDLR

<b>Temperature range / sensing element</b>		
-40÷85°C	<b>Pt100</b>	class B
<b>Sheath</b>		
– material: steel 1.4541		
– diameter [mm]: 6		
– closed-end sheath		
<b>Housing</b>		
– material: polycarbonate, IP6		

Other parameters acc. to requirements



### Options

#### Temperature transmitter application

Temperature transmitter with standard 4÷20mA, 0÷10V output signals and with the HART or PROFIBUS communication protocols can be mounted in a housing, in place of a terminal strip, or in the control cabinet.

#### Non-standard design

RTD parameters can be customized per client request.