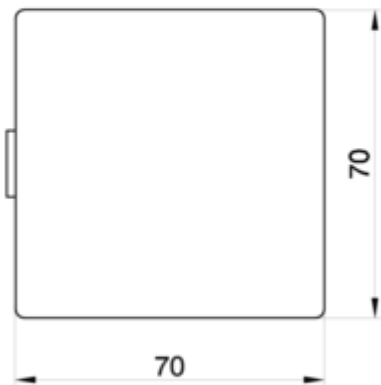
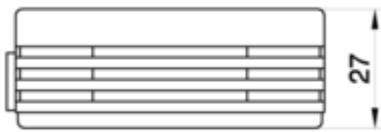


Resistance thermometers
Special types
Model series 443

Temperature measurement and monitoring in rooms;
designed as slotted plastic housing with cable entry $\varnothing 7$ and two
mounting holes $\varnothing 4$



Protection classification

IP 20 according DIN 60529

Application temperature

-30 °C to +85 °C

Temperature sensor

HL-sensor

Output

4 ... 20mA

Measuring error

typ. <0.5°C max. 0.8°C

Terminal type

screw terminal

Humidity

< 95%

EMC emission

EN 61000-6-3:2001

EMC interference rejection ratio

EN 61000-6-3:2001

Working resistance

approx. 700 Ω at 24V

Supply voltage

15...35V DC reverse protection