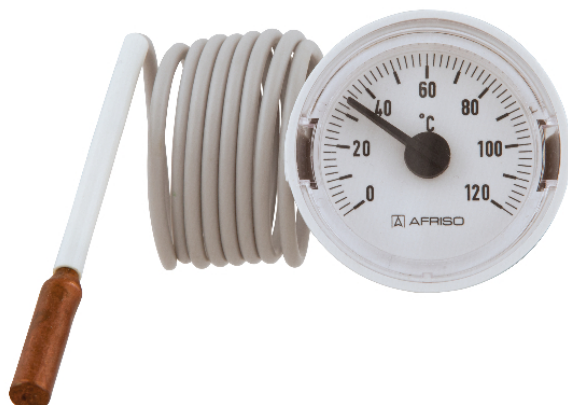




Thermometers with capillary tube

benefits

- ideal for boilers and water heaters
- corrosion-resistant, highly impact-resistant plastic housing
- many customised versions available

Application

Heating and plumbing, e.g. boilers, water heaters, hot water storage tanks

Technical Specifications

Nominal size

40

Range

0/120 °C

Measuring principle

Liquid filling

Operating temperature range

Medium: Full scale value

Ambient: max. 70 °C

Operating pressure

without pressure

Degree of protection

IP 32 (EN 60529)

Options

- Dial with customer logo
- various capillary lengths
- special colours for housing, dial, pointer

Connection

Probe: Ø 6 x 30 mm, Copper

Capillary tube: Copper with PVC coating (R3, grey)

Dial

Plastic, white

Scaling: black

Pointer

Plastic, black

Housing

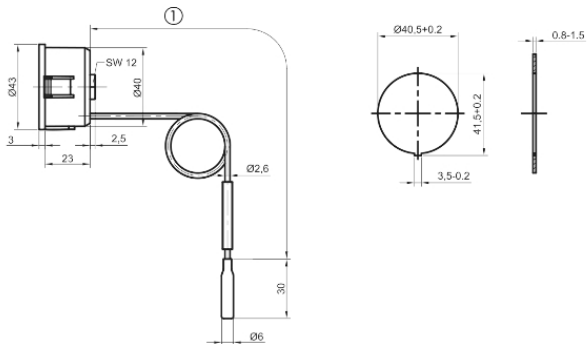
Plastic (ABS), white

Bezel

THK 40

Technical Drawings

Type THK 40



Dimensions (mm)
capillary length

Versions

Nomi- nal size	Nomi- nal size	Hou- sing	push on bezel	Pointer	Dial	Scale	Range	capil- lary length	Type		Part no.
40 mm		white		black	white	black	0/120 °C	500 mm	THK 40	●	67652105
40 mm		white		black	white	black	0/120 °C	1000 mm	THK 40	●	67652115
40 mm		white		black	white	black	0/120 °C	1500 mm	THK 40	●	67652125
40 mm		white		black	white	black	0/120 °C	2000 mm	THK 40	●	67652135

● in-stock items

● Non-stock items