

JUMO frostTHERM-ATE (604170)

- Setting range +1 to +10 °C
- Operating mode: manual or automatic reset
- Membrane heating for operation up to -15 °C
- Self-monitoring of the probe line
- Two analog outputs 0 to 10 V
- One switching output (relay: max. AC 230 V 6(2) A)
- Can be set without opening the case lid
- Electrical connection via tension spring terminals
- Operating voltage (SELV) AC 24 V



Order details

(1) Basic type	
604170	JUMO frostTHERM-ATE
(2) Basic type extension	
02	Frost monitor with relay contact
(3) Design type	
5	Surface-mounting thermostat standard
(4) Control range 1	
008	1..10 °C
(5) Capillary	
2000	2000 mm
6000	6000 mm
(6) Material of probe	
40	Cu (copper)
(7) Extra codes	
000	Without extra code
102	Neutral. In the case of delivery in a neutral design, the buyer is obliged to comply with relevant legal provisions on product labeling.

Order code

(1) (2) (3) (4) (5) (6) (7)
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Stock versions

Order code	Basic type	Control range 1	Capillary	Material of probe	Part no.
604170/02-5-008-2000-40/000	JUMO frostTHERM-ATE	1..10 °C	2000 mm	Cu (copper)	60003410
604170/02-5-008-6000-40/000	JUMO frostTHERM-ATE	1..10 °C	6000 mm	Cu (copper)	60003411