

JUMO miroTRON – Electronic Thermostat with PID Two-State Controller Function

- Two-state controller with autotuning (option)
- Integrated timer function
- Service and operating hours counter
- Bluetooth (option)
- Fast wiring through PUSH IN technology
- High-quality display and intuitive operation
- Configuration on the device or with the setup program through USB interface (USB powered)
- Operator guidance with text support in 4 languages
- Limit value monitoring function



Order details

(1) Basic type	
701090	JUMO miroTRON with 1 relay, ø60 x 80 mm
701091	JUMO miroTRON with 1 relay, ø80 x 80 mm
(2) Version	
0	Standard version
2	Customer-specific software
(3) Input	
01	1 RTD temperature probe Pt100, Pt1000 in 2-wire circuit, 1 digital input
(4) Output	
25	1 relay (NO contact AC 250 V, 16 A) resistive load
(5) Voltage supply	
02	AC 230 V +10/-15 %, 48 to 63 Hz
05	AC 115 V +10/-15 %, 48 to 63 Hz
30	DC 12 to 24 V +15/-15 %
(6) Extra codes	
000	Without extra code
033	PID two-state controller function

Order code

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

Order code	Part no.
701090/0-01-25-02/000	00771065
701091/0-01-25-02/000	00771069

Accessories

Description	Part no.
Activation for PID two-state controller program (701850)	00777354
USB cable, A connector to Micro-B connector length 3 m	00616250

Software

Description	Part no.
Setup JUMO miroTRON/miroVIEW	00777355