

# CLIMATE CONTROLS MINI

## Room temperature controls TS 10.00 knx



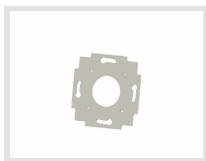
### Overview

- Sensor for temperature measurement
- Temperature control over KNX
- Temperature sensor (Measuring range 0...+50 °C)
- Clearly structured ETS
- Easy handling and mounting
- Various mounting capabilities
- Compact housing

### Order numbers

■ müller	
TS 10.00 knx	Room temperature control

### Accessories



Mounting plate for wall box



Mounting angle

# CLIMATE CONTROLS MINI

## Room temperature controls TS 10.00 knx

### Technical data

Supply voltage	via KNX bus voltage
Bus current	< 10 mA
Bus system	KNX
Sensors	Temperature
Measuring range temperature	0...+50 °C
Permitted ambient temperature	-10...+50 °C
Housing	self-extinguishing thermoplastic
Housing color	studio white (similar to RAL 9016) Specific colors on request
Mounting	- Wall - In frame (55 x 55 mm) with mounting plate - Wall (outdoor) with mounting angle
Type of connection (KNX)	PCB push-in terminal block
Type of protection	According to DIN EN 60529: IP X1 IP X4 when mounted with mounting angle
Class of protection	III when installed according to regulations
Type of connection external inputs	Wire diameter max. 6 x 0,5 mm <sup>2</sup> strip length 7 mm

### Functions and data provided to KNX bus:

Temperature	Value output Control heating (2-point- and PI control) Control cooling (2-point- and PI control) Alarms
and much more...	

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