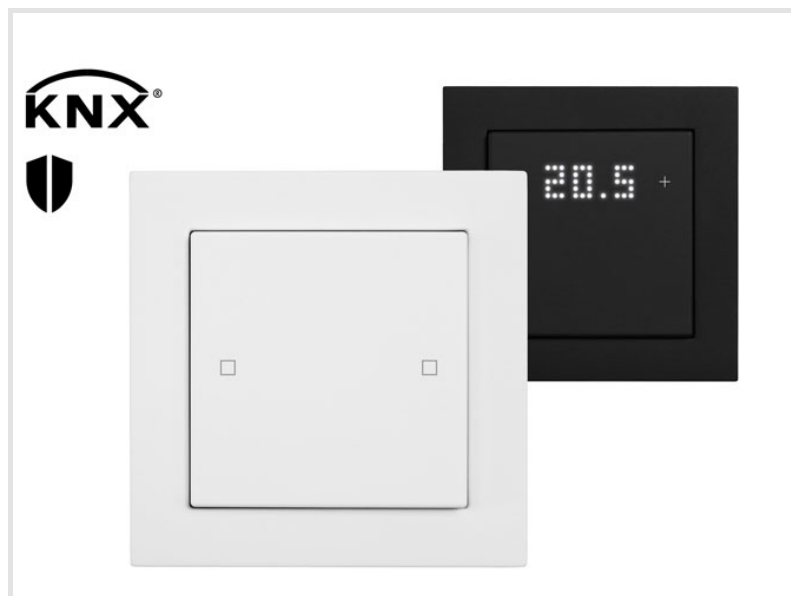


PUSH-BUTTON 2-FOLD

Push-button TS 57.00 knx2 / TS 58.00 knx2



Accessories



TF06 Temperature sensor

Overview

- Sensor for temperature measurement
- 2 separate temperature controls via KNX
- Temperature control with up to 4 sensor values possible
- Temperature sensor (Measuring range 0...50 °C)
- 3 analog outputs (0-10 V) and 3 binary inputs
- 1 input for external temperature sensor
- RGB, RGBW and Tunable White dimming function
- KNX Secure
- Updateable
- Clearly structured ETS
- Easy installation and mounting
- Modern design for flush mounting [55 mm]
- Fits in common switch range (55 x 55 mm)
- TS 58.00 knx2: Setpoint temperature display optional display of further values
- Party function
- **Frame is not included in delivery**

Order numbers

■ müller		
TS 57.00 knx2		2 neutral buttons
TS 58.00 knx2		temperature display 2 buttons temperature

PUSH-BUTTON 2-FOLD

Push-button TS 57.00 knx2 / TS 58.00 knx2

Order information

	EAN	Art. No.
TS 57.00 knx2	4022709245908	24590
TS 58.00 knx2	4022709245960	24596
TS 57.00 knx2 RAL 9005 jet black	4022709246264	24626
TS 58.00 knx2 RAL 9005 jet black	4022709246301	24630

Technical data

Supply voltage	via KNX bus voltage
Bus current	< 10 mA
Bus system	KNX
Safety	KNX Secure
Sensors	temperature
Functions	Switching blind / shutter control dimming scenes values logic function and much more
Inputs	3 binary inputs 1 input configurable as temperature sensor input for common temperature sensors
Outputs	3 analog outputs 0-10 V
Manual operation	manual adjustment of set-point temperature ±5° (increment adjustable)
Measuring range temperature	0...50 °C
Permitted ambient temperature	0...50 °C
Housing	self-extinguishing thermoplastic
Dimensions	55 x 55 mm
Housing color	studio white (similar to RAL 9016) or jet black (similar to RAL 9005) specific colors on request
Mounting	flush-mounting
Type of connection	push-in connector KNX-connector
Type of protection	IP 20 (DIN EN 60529)
Class of protection	III when installed according to regulations
Type of connection analog outputs and binary inputs	wire diameter max. 0,2-0,5 mm ² strip length 5-6 mm

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