

80440100













KNX thermostat, colourdisplay, intg bus coupling unit, KNX

Technical Features

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Bus current consumption data transfer	10 mA
Current consumption during operation	25 mA

Functions

Central functional unit for sender/actuator	Yes
Integrated DCF77 receiver	No
Parallel service possible	No
With local operation	Yes

Materials

Material group	Plastic
Colour	Black
RAL code	9005

Dimensions

Dimensions	71 x 71 mm
Built-in depth	32 mm
Built-in depth flush-mounted boxes	26 mm

Safety

Impact resistance IK	IK04
Ingress Protection (IP) class	IP21

Use conditions

Operating temperature	-5 - 45 °C
Energy efficiency class	IV (2%)

Voltage

Auxiliary tension	24 - 24 V
Operating voltage over bus	21 - 32 V

Texts

Function	With keylock
	With holiday switching
	With frost protection function

Temperature	Additional connection for external temperature sensor Comfort, standard and night temperature
	Temperature measurement via internal and/or connectable Temperature sensor with average determination
Installation mode	With spreader claws For flush-mounted and hollow wall mounting

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	For single mounting
	For vertical mounting
Junction	With additional connection for external floor temperature sensor/
	remote sensor