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Enclosure internal thermostat – SK 3110.000

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Enclosure internal thermostat – SK 3110.000

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Product description

Description:	Particularly suitable for controlling fans, heaters and heat exchangers, this thermostat can also be used as a signal generator for monitoring the enclosure internal temperature.
Benefits:	Time-saving connection technique using a terminal strip with a screw connection from the outside. Flexible mounting on a vertical or horizontal 35 mm support rail to EN 50 022, and snap fastening in the TS/SE enclosure section or on the mounting plate using the supplied adaptor
Technical specifications:	Bi-metal controller as a temperature-sensitive element with thermal feedback. Contact population: Single-pole change-over contact as a quick-break contact. Permissible contact load: Category 5 – 3 (heating) AC 10 (4) A (inductive load at $\cos \varphi = 0.6$)/category 5- 4 (cooling): AC 5 (4) A (inductive load at $\cos \varphi = 0.6$)/DC = max. 30 W Switching difference: approx. $1 \text{ K} \pm 0.8 \text{ K}$
Colour:	RAL 7035
Packs of:	1 pc(s).
EAN:	4028177036598
Customs tariff number:	90321089
eCl@ss 5.1:	27180792
eCl@ss 7.0:	27210707
ETIM 6.0:	EC002014

Product features


Rated operating voltage: 24 V
48 V - 60 V
115 V, 1~
230 V, 1~
24 V (DC)
48 V - 60 V (DC)

Dimensions: Width: 71 mm
Height: 71 mm
Depth: 33.5 mm

Temperature range: Setting range: +5°C...+60°C

Weight/pack: 0.1 kg


Approvals

Approvals:  [C-UL \(EN\)](#)
 [UL + C-UL \(EN\)](#)
 [VDE \(EN, DE\)](#)

Declarations:  [Declaration of conformity \(EN, DE\)](#)

Downloads

Data sheets:  [Technical system catalogue \(DE\)](#)

Documentation:  [Instructions \(SE, DE, ES, EN, FR, NL, IT\)](#)

Specialist literature:  [The Rittal technology library](#)
EN

CAD drawings: Request