Rittal – The System.

Faster – better – everywhere.

Thermostat Enclosure internal thermostat – SK 3110.000

Date : Dec 11, 2017

RITTAL

FRIEDHELM **L O H** GROUP

Thermostat Enclosure internal thermostat – SK 3110.000

created: 11.12.2017 on www.rittal.com/com-en

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 φ = 0.6)/category 5- 4 (cooling): AC 5 (4) A (inductive load at cos φ = 0.6)/DC = max. 30 W Switching difference: approx. 1 K ± 0.8 K
Colour:	RAL 7035

Product features

Rated operating voltage:	24 V - 230 V, 1~ 24 V - 60 V (DC)
Dimensions:	Width: 71 mm Height: 71 mm Depth: 33.5 mm
Temperature range:	Setting range: +5°C...+60°C
Packs of:	1 pc(s).

Weight/pack:	0.1 kg
EAN:	4028177036598
Customs tariff number:	90321020
ETIM 6.0:	EC002014
ETIM 5.0:	EC002014
eCl@ss 8.0/8.1:	27210707
eCl@ss 7.0/7.1:	27210707
eCl@ss 6.0/6.1:	27210707
eCl@ss 5.1/5.1.4:	27180792
Product description (long):	SK Enclosure internal thermostat, 24 V, 48 V, 60 V, 115 V, 230 V, 1~, 24 V, 48 V, 60 V (DC), WHD: 71x71x33.5 mm

Approvals

Approvals:	UL + C-UL VDE
Certificates:	EAC
Declarations:	Declaration of conformity