

Faster – better – everywhere.





SK 3110.000 Thermostat

State: 27/09/2022 (Source: rittal.com/com-en)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

SK 3110.000 - Thermostat Enclosure internal thermostat

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.

Features

Model No.	SK 3110.000
Product description	Particularly suitable for controlling fans, heaters and heat exchangers, this thermostat can also be used as a signal generato 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 enclosure section or on the mounting plate using the supplied adaptor
Colour	RAL 7035
Technical specifications	Bi-metal controller as a temperature-sensitive element with therma 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 K ± 0.8 K
Dimensions	Width: 71 mm Height: 71 mm Depth: 33.5 mm
Setting range	5 °C60 °C
Rated operating voltage	24 V - 230 V, 1~ 24 V - 60 V (DC)
Packs of	1 pc(s).
Weight/pack	0.105 kg
Copper weight (kg per piece)	0

Features

Customs tariff number	90321020
EAN	4028177036598
ETIM 7.0	EC002014
ECLASS 8.0	27210707

Approvals

Approvals	UL + C-UL (listed)
Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK