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## SK 3110.000 Thermostat

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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

Product 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 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 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 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)
Weight/pack	0.105 kg
Packs of	1 Stück
ETIM 7.0	EC002014
ECLASS 8.0	27210707

## Approvals

Approvals	UL + C-UL VDE
Certificates	EAC
Explanations	Declaration of conformity