

Rittal – The System.

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SK 3118.000

Hygrostat

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3118.000 - Hygrostat

Activates the heater and/or fan when a preset relative humidity inside the enclosure is exceeded. This raises the relative humidity above the dew point and prevents condensation on assemblies and electronic components.

Features

Model No.	SK 3118.000
Product description	Activates the heater and/or fan when a preset relative humidity in the enclosure is exceeded. This reduces the relative humidity and prevents condensation on assemblies and electronic components.
Benefits	<p>Time-saving connection technique using a terminal strip with a screw connection from the outside.</p> <p>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</p>
Technical specifications	<p>Contact population: Single-pole change-over contact as a quick-break contact</p> <p>Permissible contact load: AC \sim 5 (0.2) A (inductive load at $\cos \varphi = 0.6$)/DC = max. 20 W</p> <p>Setting range: 50 – 100% relative humidity</p> <p>Switching difference: approx. 4%</p>
Colour	RAL 7035
Packs of	1 pc(s).
Dimensions	<p>Width: 71 mm</p> <p>Height: 71 mm</p> <p>Depth: 33.5 mm</p>
Rated operating voltage	<p>24 V - 250 V, 1~</p> <p>24 - 48 V (DC)</p>
Net weight	0.095
Gross weight	0.104
Customs tariff number	90321080
EAN	4028177036734

Features

ETIM 9 EC004587

ETIM 8 EC004587

ECLASS 8.0 27210708

Approvals

Approvals UL + C-UL (listed)

Certificates EAC

Explanations Declaration of conformity
Declaration of conformity UK