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Hygrostat – SK 3118.000

Date : May 29, 2018

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FRIEDHELM LOH GROUP



Hygrostat – SK 3118.000

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Product description

Description: The hygrostat switches on the heater and/or fan when a preset relative humidity in the enclosure is exceeded. The relative humidity is raised above the dew point and condensation on assemblies or electronic components is avoided.

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, snap fastening in the enclosure section or on the mounting plate using the supplied adapter.

Technical specifications: Contact population: Single-pole change-over contact as a quick-break contact
Permissible contact load: AC ~ 5 (0.2) A (inductive load at $\cos \varphi = 0.6$)/DC = max. 20 W
Setting range: 50 – 100% relative humidity
Switching difference: approx. 4%

Color: RAL 7035

Product features

Rated operating voltage: 24 V - 250 V, 1~
24 V - 48 V (DC)

Dimensions: Height: 71 mm (2.8 ")
Width: 71 mm (2.8 ")
Depth: 33.5 mm (1.3 ")

Packaging unit: 1 pc(s).

Weight/packaging unit: 0.1 kg (0.2 lb.)

EAN: 4028177036734

Customs tariff number:	90268020
ETIM 6.0:	EC002008
ETIM 5.0:	EC002008
eCl@ss 8.0/8.1:	27210708
eCl@ss 7.0/7.1:	27210708
eCl@ss 6.0/6.1:	27210708
eCl@ss 5.1/5.1.4:	27180792
Product description (long):	SK Hygrostat, 24-230 V, 1~, 12-75 V (DC), Colour RAL 7035, WHD: 71 x 71 x 33.5 mm
Approvals	
Certificates:	EAC
Declarations:	Declaration of conformity