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# SK 3118.000 Hygrostat

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## 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	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 $\sim$ 5 (0.2) A (inductive load at $\cos \phi$ = 0.6)/DC = max. 20 W Setting range: 50 – 100% relative humidity Switching difference: approx. 4%
Color	RAL 7035
Packaging unit	1 pc(s).
Dimensions	Width: 71 mm  Height: 71 mm  Depth: 33.5 mm  Width: 2.8 "  Height: 2.8 "  Depth: 1.32 "
Rated operating voltage	24 V - 250 V, 1~ 24 - 48 V (DC)
Net weight	0.095
Gross weight	0.104

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### **Features**

Customs tariff number	90321080
EAN	4028177036734
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

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