

# THERMAL MANAGEMENT

## REGULATING

Description: HYGROSTAT. IP20

Reference:

**HG02**

### Description:

<b>Accessory type:</b>	HYGROSTAT. Humidity control
<b>Series compatibility:</b>	
<b>Product compatibility:</b>	
<b>Dimensions:</b>	67x50x38 mm.
<b>Materials:</b>	Plastic according to UL94 V0
<b>Thickness:</b>	
<b>Finish:</b>	
<b>Colour:</b>	Light grey
<b>Degree of protection:</b>	
<b>Modules:</b>	
<b>Max. Load:</b>	
<b>MOQ:</b>	1
<b>Supply:</b>	

### Codes:

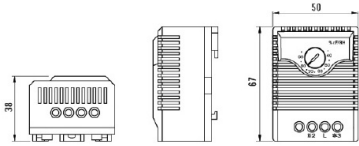
<b>EAN:</b>	8431044251066
<b>Customs tariff number:</b>	85.38.10.00
<b>ETIM 8.0:</b>	EC004587

### Technical data:

Min. switching capacity: 20 V AC/DC 100 mA  
Max. switching capacity: 250 V AC 5 (1) A - 20 W DC  
Connection: 3-pole terminal, clamping torque 0.5 Nm max. Rigid wire 2.5 mm<sup>2</sup>, stranded wire<sup>2</sup> 1.5 mm<sup>2</sup>.  
Contact type: change-over contact.  
Permissible air velocity: 15m/sec.

### Features:

Variable mounting position, with 35 mm DIN rail clip.  
Relative humidity range: 35-95%.  
Service temperature: 0 to 60 / -20 to 80 °C.  
Contact resistance Service: > 50.000 cycles.



## PRODUCT END OF LIFE:

Product concerned in the WEEE regulations.

## SUSTAINABILITY:

RoHS - REACH