

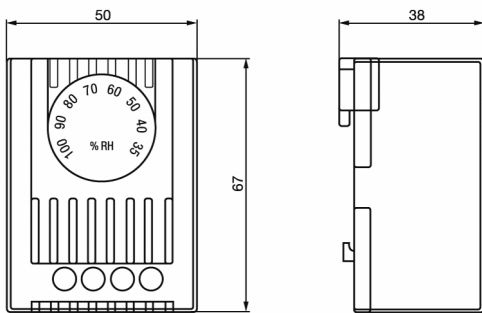
HYGROSTAT

Description: **Change-over hygrostat for rail**

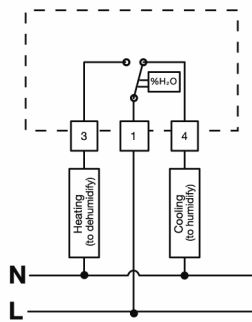


Enclosure material:	PC/ABS
Color:	grey RAL 7035
Protection degree:	IP30
Mounting on:	rail 35 mm (EN 50 022)
Fixing method:	snap on
Electrical connection:	screw terminals
Electrical section wires:	from 0.75 mm ² to 2.5 mm ²
Sensing element type:	syntetic fibre
Setting/indexing:	external Knob / 10°C
Operating temperature:	from 0°C to +60°C
Storage temperature:	from -25°C to +55°C
External dimensions:	67x50x38 mm
Endurance:	50.000 cycles
Applicable standards:	EN 60730-1
Approvals:	CE

technical drawing



wiring diagram



Model	Rated Voltage Range (V.a.c.)	Rated Current (A)	Setting Range (%RH)	Differential		Accuracy (%RH)	Net Weight (kg)
				average	max		
IGR-5A230V-01	24 - 250	5 (0.2*)	35 - 100	7	15	±3	0.065

*() inductive load with $\cos \phi = 0.6$

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