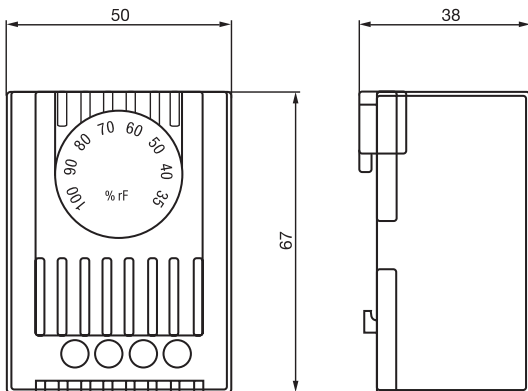


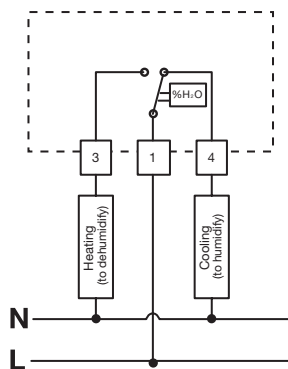
HYGROSTAT

Description: Change-over hygrostat for rail



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

wiring diagram



Model	Rated Voltage	Rated Current	Contact Current carrying capacity	Setting Range	Differential (referred to set point)	Accuracy	Net Weight
	(V.a.c.) 50/60Hz	(A)	(A)	(% rF)	(% rF)	(%)	(g)
IGR-5A230V-01	230	5 (0.2*)	5	35 ~ 100	4	± 3	62

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

GFT-J03E/3_or_igr