

C4 THERMOSTAT SERIES

Thermostats are used as cabinet temperature control. They are normally connected to heaters or filter fans and or for alarm signals.

C4F and C4H model are fully adjustable within the working range -10 + 80°C; the low hysteresis value allows to keep the temperature constant.

Model C4F, with blue regulation knob, has 1 normally open contact.

It is used as high temperature alarm or connected to fans.

Model C4H, with red regulation knob, has 1 normally closed contact.

It is used as low temperature alarm or connected to heaters.

Both models are provided with 35 mm DIN rail mounting facility



MODELS

Code	u.m.	C4F	C4H
Temperature range	°C	-10 - + 80	-10 - + 80
Working voltage	V	110-230	110-230
Dimensions	mm	71x35x47	71x35x47
Switching contact resistive load opening/closing	A	10	10
Accuracy	°C	3	3
Thermal gradient	°C	1	1
On Off differential temperature	K	3	3
Contacts		1 NO	1 NC
Protection degree	IP	20	20
Weight	g	36	36
Cable section	mm ²	2x2,5	2x2,5

Rev 7.1.4 – Dimensions and data may change at our discretion and without notice

WIRING DIAGRAMS (TYPICAL)

