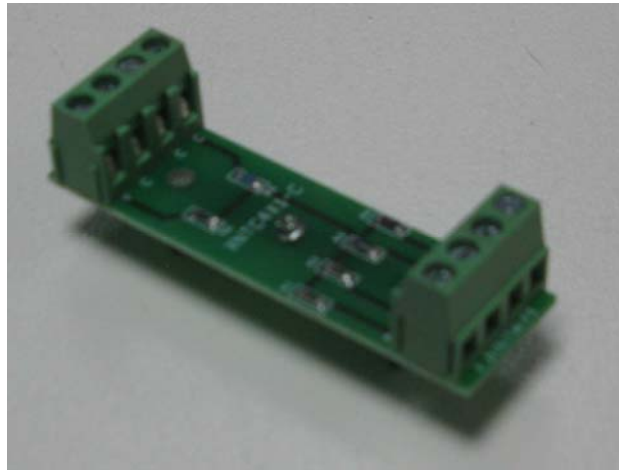


### Features

- Conversion of contact outputs (relays, door magnetic contacts ...) into impedance outputs.
- It allows to simplify the connection of entrance accesses.
- Easily installable on DIN rail.

### Applications

- **Expansion of controller and PLC outputs**



The XNTC module gives a resistance value (NTC type) equivalent to the activation of 4 voltage-free input contacts. Allows you to use analog outputs. Mounts easily on DIN rail.

Technical specifications	
<b>Parameters</b>	
Power supply	No required power supply
Input	4 voltage-free contacts with common
Output	1 NTC type resistor output with common
Working temperature	-40° to +70°
<b>Dimensions</b>	<b>Connection</b>
<p>All dimensions in mm.</p>	

Combination table:

(simul.NTC)

Software por Honeywell S.A.

3830					CONAD 4 NTC					
205000	95300	51100	24900	12700						
Comb	C1	C2	C3	C4	ohm	°C NTC	Par. °C	Par. N°	°C nom	R nom
0	0	0	0	0	208830,00	-19,00			-20	220000,00
					139943,39		-9,21	1		
1	1	0	0	0	68886,61	0,59			-16	175000,00
					24152,67		4,63	2		
2	0	1	0	0	44733,94	8,66			-12	
					12284,02		11,82	3		
3	1	1	0	0	32449,92	14,98			-8	
					6416,79		17,23	4		
4	0	0	1	0	26033,13	19,47			-4	
					4195,45		21,31	5		
5	1	0	1	0	21837,68	23,14			0	71126,00
					2529,76		24,45	6		
6	0	1	1	0	19307,92	25,76			4	57218,00
					2162,58		27,05	7		
7	1	1	1	0	17145,34	28,33			8	46289,00
					1356,22		29,23	8		
8	0	0	0	1	15789,12	30,13			12	37676,00
					1333,41		31,09	9		
9	1	0	0	1	14455,71	32,05			16	30841,00
					934,63		32,79	10		
10	0	1	0	1	13521,08	33,53			20	25367,00
					894,52		34,29	11		
11	1	1	0	1	12626,56	35,05			24	20962,00
					717,63		35,71	12		
12	0	0	1	1	11908,92	36,37			28	17404,00
					631,36		36,99	13		
13	1	0	1	1	11277,57	37,60			32	14491,00
					471,55		38,09	14		
14	0	1	1	1	10806,01	38,57			36	12101,00
					475,82		39,09	15		
15	1	1	1	1	10330,20	39,60			40	10148,00

Contactos: 0 = Abto, 1 = Cerr.