

Features

- Driver for 2/4 0-10V inputs to relays
- Module with cover
- No need for input current.
- Easily installable on DIN rail.

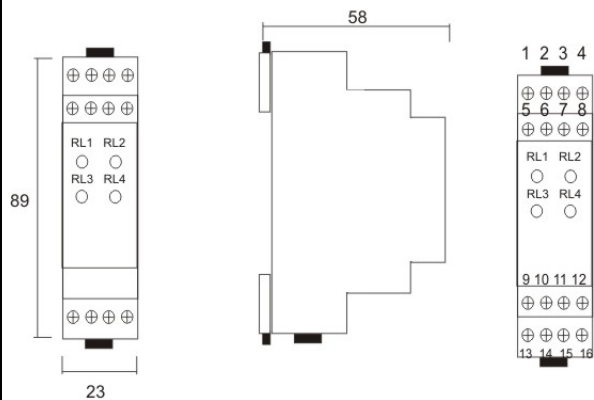


The XRD2 / 4C module is a driver with 2/4 analog inputs of 0-10V low current, which allows activating two / four relay outputs with voltages from 1.5 V. Each relay output has a NO contact (option -S, SPST) and status indicator led. It comes assembled in a complete box for DIN rail.

Technical specifications		
Parameters		
Power supply	24 Vac (+/- 10%) , 24 Vdc (+/- 20%)	
N° Inputs	2 (XRD2-C) , 4 (XRD4-C)	
Inputs	Analog, 0-10Vdc low current (referenced to common)	
Input activation voltage	1,5 Vdc	
N° Outputs	2 (XRD2-C) , 4 (XRD4-C)	
Outputs	Option -S, Relay with NO contact (SPST)	
Relay contact	Maximum ratings (Voltage - Current)	Option -S 5A. 240 Vac , 30Vdc 5A
	Power ratings	Option -S 1250 VA. 150W
Working temperature	-20°C - 70°C	
Working humidity	10% to 80% HR without condensation	
Status indicator	Green led with relay ON	
Protection	Resettable fuse, overvoltage protection	
Dimensions and connection		
<div style="text-align: center;">Ref. XRD2-C</div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1- Salida Rele1, Contacto NO 2- Salida Rele1, Contacto C 3- Salida Rele2, Contacto NO 4- Salida Rele2, Contacto C 5- Entrada1 0-10 V, Terminal + 6- Entrada2 0-10 V, Terminal + 7- 24 Vdc, Terminal - (↓) 8- 24 Vdc, Terminal +</p> <p>1- OUTPUT Relay1, Contact NO 2- OUTPUT Relay1, Contact C 3- OUTPUT Relay2, Contact NO 4- OUTPUT Relay2, Contact C 5- INPUT 1 0-10 V, Terminal + 6- INPUT 2 0-10 V, Terminal + 7- 24 Vdc, Terminal - (↓) 8- 24 Vdc, Terminal +</p> </div> <div style="width: 45%;"> <p>Todas las dimensiones en milímetros All dimensions in millimeters</p> </div> </div>		

Dimensiones y conexionado

Ref. XRD4-C



Todas las dimensiones en milímetros
All dimensions in millimeters

- 1- Salida Rele1, Contacto NO
- 2- Salida Rele1, Contacto C
- 3- Salida Rele2, Contacto NO
- 4- Salida Rele2, Contacto C
- 5- Salida Rele3, Contacto NO
- 6- Salida Rele3, Contacto C
- 7- Salida Rele4, Contacto NO
- 8- Salida Rele4, Contacto C
- 11- Entrada 3 0-10 V, Terminal +
- 12- Entrada 4 0-10 V, Terminal +
- 13- Entrada 1 0-10 V, Terminal +
- 14- Entrada 2 0-10 V, Terminal +
- 15- 24 Vdc, Terminal - (↓)
- 16- 24 Vdc, Terminal +

- 1- OUTPUT Relay1, Contact NO
- 2- OUTPUT Relay1, Contact C
- 3- OUTPUT Relay2, Contact NO
- 4- OUTPUT Relay2, Contact C
- 5- OUTPUT Relay3, Contact NO
- 6- OUTPUT Relay3, Contact C
- 7- OUTPUT Relay4, Contact NO
- 8- OUTPUT Relay4, Contact C
- 11- INPUT 3 0-10 V, Terminal
- 12- INPUT 4 0-10 V, Terminal +
- 13- INPUT 1 0-10 V, Terminal
- 14- INPUT 2 0-10 V, Terminal +
- 15- 24 Vdc, Terminal - (↓)
- 16- 24 Vdc, Terminal +

