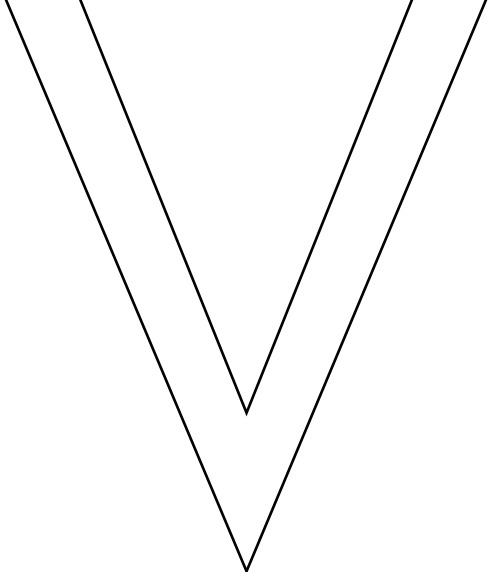




IT

EN

SCHEDA RELÈ

MANUALE TECNICO
TECHNICAL MANUAL

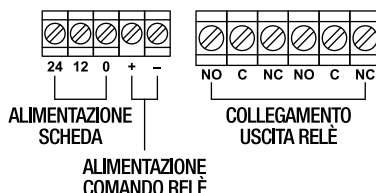


FULL RELAY

LA SCHEDA RELÈ **UNIVERSALE**

Circuito di interfaccia 1 relè a doppio scambio MAX 8 A;
Ingresso optoisolato; LED di segnalazione relè attivo; Bassa corrente.

Alimentazione 12 V	10 ÷ 14 Vcc	8 ÷ 14 Vcc
Alimentazione 24 V	21 ÷ 28 Vcc	21 ÷ 24 Vcc
Assorb. MAX alimentazione	40 mA @ 24 Vcc	30 mA @ 12 Vcc
Alimentazione comando relè	3 ÷ 30 Vcc	3 ÷ 30 Vca
Assorb. MAX di comando	10 mA @ 24 Vcc	4 mA @ 12 Vcc
Assorb. MAX contatto	8A 250 Vca	8A 30 Vcc
Temperatura funzionamento	da -10°C a + 50°C	
Dimensioni	60x48x26 mm	
Peso	48 gr.	

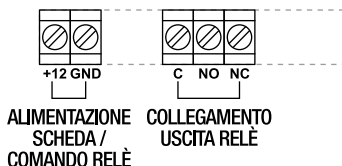


RA - SCHEDA PER OPEN COLLECTOR CON USCITA RELÈ



Circuito di interfaccia 1 relè 1 scambio 3 A - LED di segnalazione relè attivo.

Alimentazione	11 ÷ 14 Vcc
Corrente MAX assorb.	35 mA
Corrente MAX contatto	3 A
Temperatura funzionamento	da -10°C a + 50°C
Dimensione	55x45x18 mm
Peso	23 gr.

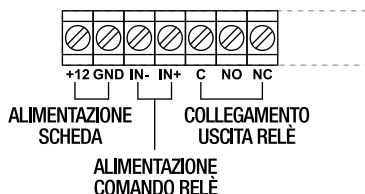


RA/T - SCHEDA A BASSO ASSORBIMENTO PER OPEN COLLECTOR CON USCITA RELÈ



Circuito di interfaccia 1 relè 1 scambio 3 A - amplificato in corrente
- LED di segnalazione relè attivo - bassa corrente positiva o negativa.

Alimentazione	11 ÷ 14 Vcc
Corrente MAX assorb.	40 mA
Corrente MAX comando	1 mA
Corrente MAX contatto	3 A
Temperatura funzionamento	da -10°C a + 50°C
Dimensione	55x45x18 mm
Peso	25 gr.

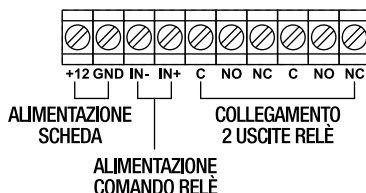


RA/2S - SCHEDA A BASSO ASSORBIMENTO PER OPEN COLLECTOR CON USCITA RELÈ A 2 USCITE ISOLATE

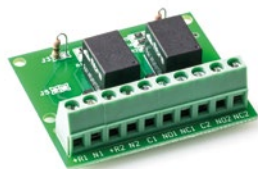


Circuito di interfaccia 1 relè doppio scambio 1 A - amplificato in corrente
- LED di segnalazione attivo - bassa corrente positiva o negativa.

Alimentazione	11 ÷ 14 Vcc
Corrente MAX assorb.	25 mA
Corrente MAX comando	1 mA
Corrente MAX contatto	1 A
Temperatura funzionamento	da -10°C a + 50°C
Dimensione	55x45x17 mm
Peso	25 gr.



RN 12/24 - SCHEDA PER OPEN COLLECTOR CON 2 RELÈ INDIPENDENTI



Circuito di interfaccia 12/24 Vdc - 2 relè 1 scambio 1 A - 2 uscite
- 2 LED di segnalazione relè attivi.

Alimentazione	11 ÷ 14 Vcc / 22 ÷ 28 Vcc
Corrente MAX assorb.	25 mA
Corrente MAX contatto	1 A
Temperatura funzionamento	da -10°C a + 50°C
Dimensione	55x45x17 mm
Peso	28 gr.

FUNZIONAMENTO a 24 Vcc:

per funzionamento a 24 Vcc tagliare il
ponticello **J3** per relè 1 e/o **J4** per relè 2

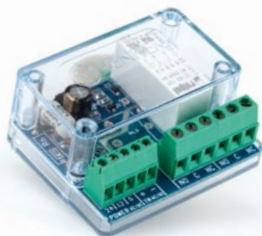


DIN BOX

Contenitore plastico protettivo trasparente che consente l'installazione del circuito in vari contesti ove siano presenti numerosi altri cablaggi. Inseribile in quadri elettrici grazie al supporto per barra DIN.

Dimensione 59x48x26 mm



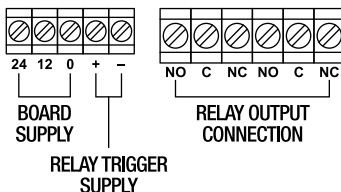


FULL RELAY

THE ALL-PURPOSE RELAY CARD

Interface circuit, 1 DPDT relay MAX 8 A; Opto-isolated input; LED for active relay signaling; Low current.

Power supply 12 V	10 ÷ 14 Vdc	8 ÷ 14 Vac
Power supply 24 V	21 ÷ 28 Vdc	21 ÷ 24 Vac
Power supply MAX consumption	40 mA @ 24 Vdc	30 mA @ 12 Vdc
Relay trigger supply	3 ÷ 30 Vdc	3 ÷ 30 Vac
MAX trigger consumption	10 mA @ 24 Vdc	4 mA @ 12 Vdc
MAX contact consumption	8A 250 Vac	8A 30 Vdc
Working temperature	from -10°C to + 50°C	
Size	60x48x26 mm	
Weight	48 gr.	

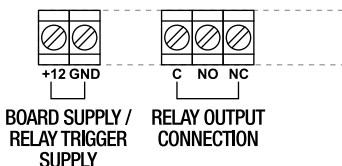


RA - OPEN COLLECTOR BOARD WITH RELAY OUTPUT

12 Vdc relay circuit - 1 switch 3 A - signalling LED of relay active.



Power supply	11 ÷ 14 Vdc
MAX consumption	35 mA
MAX contact current	3 A
Working temperature	from -10°C to + 50°C
Dimension	55x45x18 mm
Weight	23 gr.

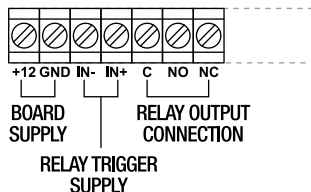


RA/T - LOW CONSUMPTION OPEN COLLECTOR BOARD WITH RELAY OUTPUT



12 Vdc circuit - 1 switch 3 A - amplified in current - signalling LED active relay - positive or negative low current.

Power supply	11 ÷ 14 Vdc
MAX consumption	40 mA
MAX control current	1 mA
MAX contact current	3 A
Temperature temperature	from -10°C to + 50°C
Dimension	55x45x18 mm
Weight	25 gr.

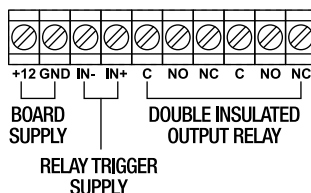


RA/2S - LOW CONSUMPTION OPEN COLLECTOR BOARD WITH RELAY OUTPUT WITH 2 DRY CONTACTS

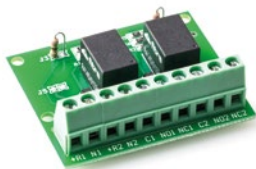


12 Vdc relay interface circuit - 1 relay double switch 1 A - amplified in current - signalling LED of active relay - positive or negative low current.

Power supply	11 ÷ 14 Vdc
MAX consumption	25 mA
MAX control current	1 mA
MAX contact current	1 A
Temperature temperature	from -10°C to + 50°C
Dimension	55x45x17 mm
Weight	25 gr.



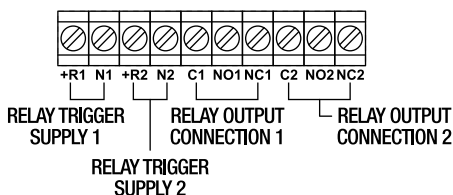
RN 12/24 - OPEN COLLECTOR BOARD WITH 2 INDIPENDENT OUTPUT



12/24 Vdc interface circuit with 2 independent 1 switch 1 A relays with 12 Vdc or 24 Vdc input - 2 signalling LED.

Power supply	11 ÷ 14 Vdc / 22 ÷ 28 Vdc
MAX consumption	25 mA
MAX contact current	1 A
Working temperature	from -10°C to + 50°C
Dimension	55x45x17 mm
Weight	28 gr.

24 vdc **OPERATION:**
for 24 Vdc power supply cut **J3** for relay 1 and/or **J4** for relay 2



DIN BOX

Transparent plastic box that gives a great plus to the board. It grants a safe installation of circuit even where many cables are present. Our protective DIN BOX can be mounted in electrical cabinets thanks to its DIN track element and it can even be installed in a set by its interlocking lateral joints.

Dimension 59x48x26 mm



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PRODUZIONE
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