

Art. **21082 • 31082 • 33082 • 36082**  
Relè ad impulsi unipolare, 1 contatto, 2 sequenze



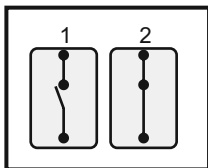
### Descrizione

Relè elettromeccanico ad impulsi con circuito bobina e contatti separati, 10A 230V~, per serie MODO e MIX.

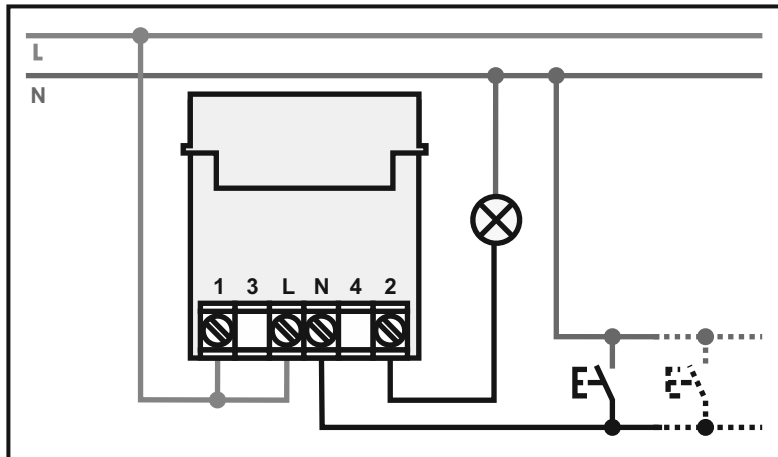
### Caratteristiche

Tensione di alimentazione **230 V a.c. 50 ÷ 60 Hz**  
Carico nominale **10 A / 250 V a.c.**  
Picco corrente max **15A**  
Potenza commutabile max **2.500 VA**  
Tensione commutabile max **250 V a.c.**  
Carico lampade incandescenti **805 W**  
Carico lampade fluorescenti **345 W**  
Materiale contatti **Cu - Ag**  
Tipo funzionamento **sequenziale - meccanico**  
Uso **civile / terziario**  
Contatti disponibili **1 contatto 2 sequenze**  
Connessione elettrica **1 ÷ 2,5 mm<sup>2</sup>**  
Dimensioni (L x P x H) mm **46 x 22 x 53 mm**  
Tipo installazione **Supporto MODO/MIX**  
Grado protezione (IP) **IP 20**  
Vita elettrica (operazioni) **100.000**  
Vita meccanica (operazioni) **300.000**  
Resistenza d'isolamento (500V d.c.) **100 MΩ**  
Rigidità dielettrica (contatti aperti) **2.000 V a.c.**  
Rigidità dielettrica (contatti bobina) **3.500 V a.c.**  
Potenza dissipata **4,5 VA**  
Temperatura di funzionamento **- 25 °C + 55 °C**

### Sequenza



### Schema di collegamento



MADE  
IN ITALY



30SL.MANUALE01  
2018-05-24

Items: **21082 • 31082 • 33082 • 36082**  
Electromechanical step relay 230V a.c., 1 contact 2 sequences



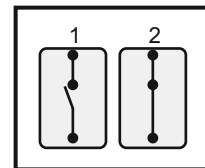
### Description

Electromechanical step relay with coil circuit and separate contacts, 10A 230V ~, for MODO and MIX series.

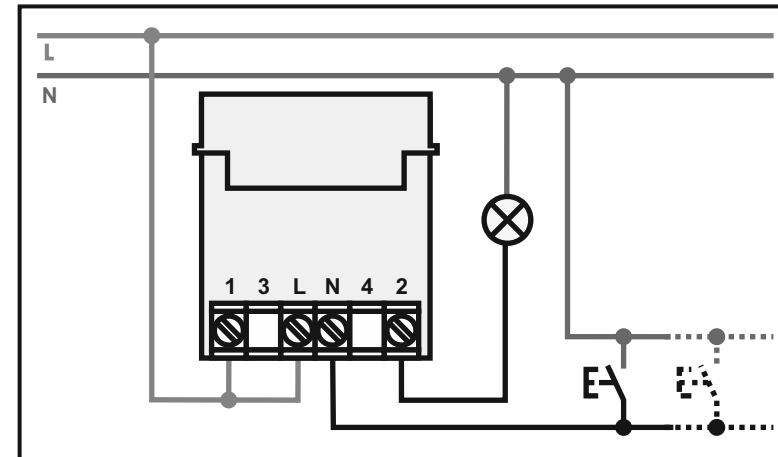
### Technical features

Power supply **230 V a.c. 50 ÷ 60 Hz**  
Contacts **10 A / 250 V a.c.**  
Current peak max **15A**  
Switchable power max **2.500 VA**  
Switchable voltage max **250 V a.c.**  
Load (incandescent lamps) **805 W**  
Load (fluorescent lamps) **345 W**  
Contact material **Cu - Ag**  
Operation type **mechanical - sequential**  
Use **civil / tertiary**  
Available contacts **1 contact 2 sequences**  
Electrical connection **1 ÷ 2,5 mm<sup>2</sup>**  
Dimensions (W x D x H) mm **46 x 22 x 53 mm**  
Installation type **MODO/MIX support**  
Degree of protection (IP) **IP 20**  
Electric life (operations) **100.000**  
Mechanical life (operations) **300.000**  
Insulation resistance (500V d.c.) **100 MΩ**  
Dielectric strength (open contacts) **2.000 V a.c.**  
Dielectric strength (coil contacts) **3.500 V a.c.**  
Power dissipated **4,5 VA**  
Operating temperature **- 25 °C + 55 °C**

### Sequences



### Connection scheme



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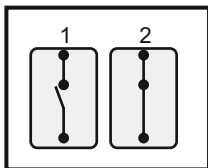
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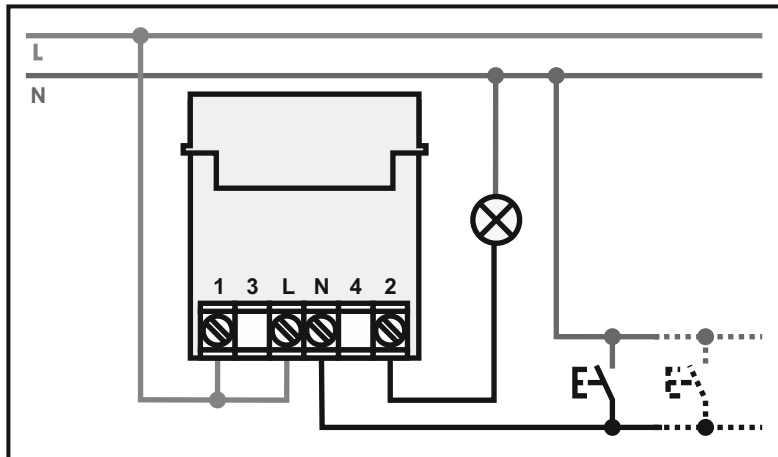
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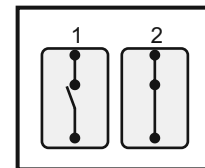
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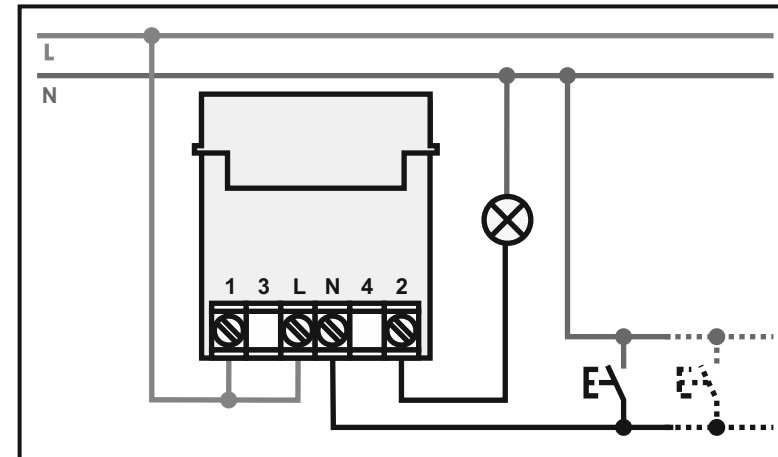
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