Master Srl Divisione Elettrica
Via Mario Tognato, 16
35042 Este, [PD], Italia
Tel +39 0429 602 777
master@master.it
www.master.it

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



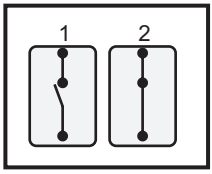
Descrizione

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

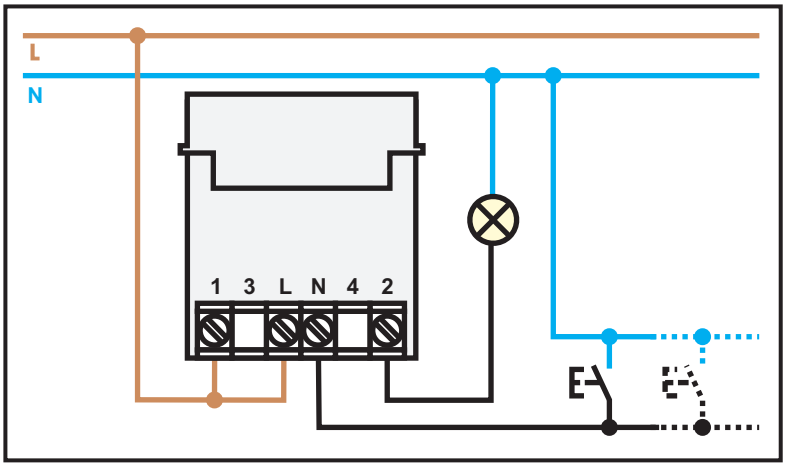
Caratteristiche

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 mm2**
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



AVVERTENZA! FAR INSTALLARE SOLO DA UN ELETTRICISTA SPECIALIZZATO.

CE

30SL.MANUALE01
2025-04-17

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Items: **21082 • 31082 • 33082 • 36082**

Electromechanical step relay 230V a.c., 1 contact 2 sequences



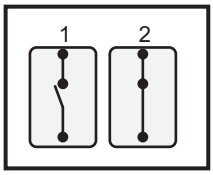
Description

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

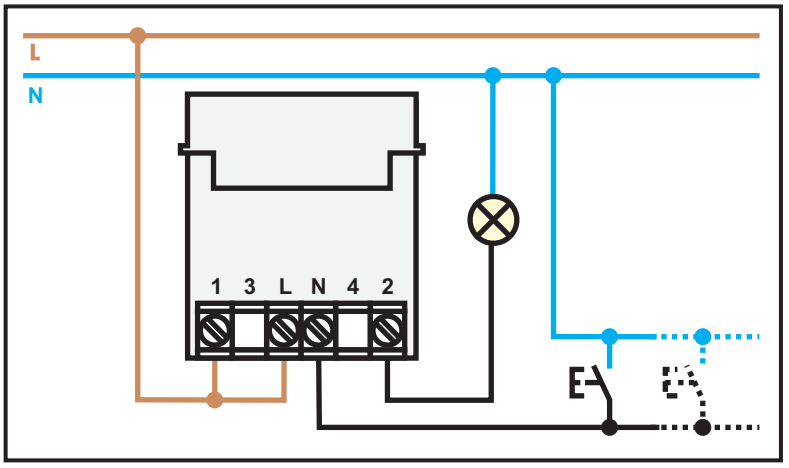
Technical features

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 mm²**
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



**WARNING!
TO BE INSTALLED
ONLY BY
A QUALIFIED
ELECTRICIAN.**