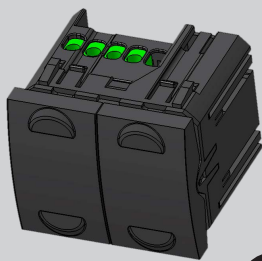


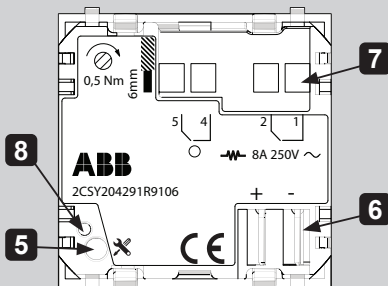
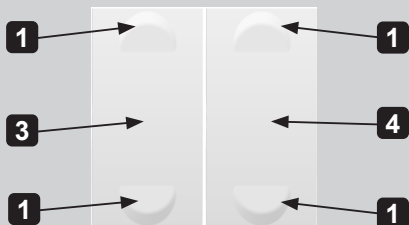
2CSY204291R9106
2CSYK9106C



ATTUATORE 2 RELÉ' 8A 2 INTERRUTTORI

L "attuatore 2 relé 8A 2 interruttori" è un dispositivo da incasso per il sistema Mylos KNX di ABB.
Sul retro presenta 2 attuatori, ciascuno costituito da un relé con contatto (NA), che possono essere configurati per il controllo di carichi di diversa natura. I relé del dispositivo possono ricevere un comando di commutazione dal dispositivo stesso, da altri dispositivi di comando a standard Konnex oppure da dispositivi di comando convenzionali (pulsanti, interruttori, relé) opportunamente associati a dispositivi di ingresso mediante programmazione. Sul frontale presenta 2 interruttori a bilanciere con indicazione luminosa programmabile che permettono di azionare da programmazione i relé del dispositivo stesso.

COMPONENTI



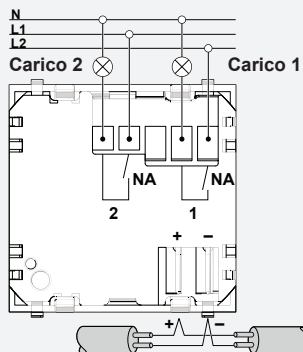
- 1 Led
- 3 Interruttore a bilanciere sinistro
- 4 Interruttore a bilanciere destro
- 5 Pulsante programmazione
- 6 Connettore bus
- 7 Terminali di collegamento
- 8 Led programmazione

CONFIGURAZIONE

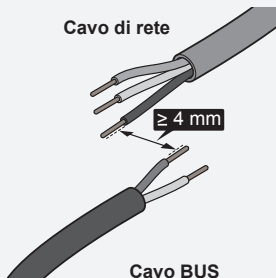


La configurazione del dispositivo, dell'indirizzo fisico e dei parametri avviene mediante il software ETS. Tutti i database ETS aggiornati ed il manuale tecnico completo sono scaricabili dalla sezione dedicata sul sito www.abb.it/knx

CONNESSIONI

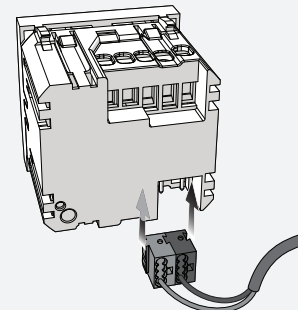
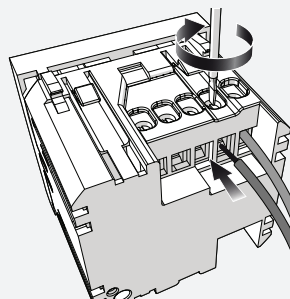


INSTALLAZIONE

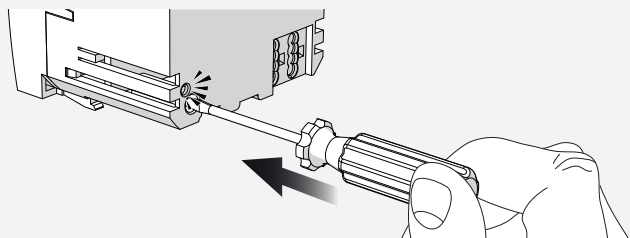


Attenzione!

Il dispositivo deve essere sempre installato con il connettore BUS rivolto verso il basso.



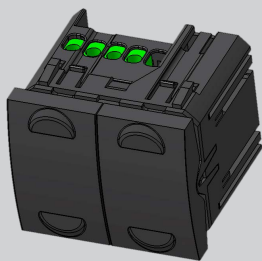
ACQUISIZIONE INDIRIZZO FISICO



- 1) Premere il pulsante di programmazione **5** situato sul retro.
- 2) Verificare l'accensione del led di programmazione **8**.

DATI TECNICI

Alimentazione	via bus
Cavo BUS	ED 063 3 (100m) o ED 064 1 (500m)
Assorbimento	11 mA
Ambiente di utilizzo	Interno, asciutto
Temperatura di funzionamento	-5 - +45°C
Umidità relativa	max 93%(non condensante)
Connessione al bus	Connettore standard bus
Connessioni elettriche	morsetto a vite max 0,5 Nm
Grado di protezione	IP20
Norme afferenti	EN50090-2-2
Carico max	8A resistivo, 3A induttivo



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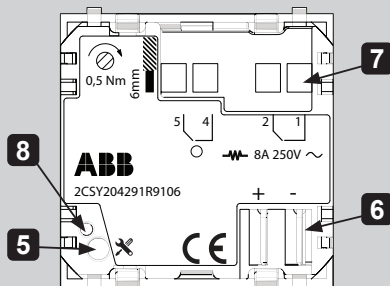
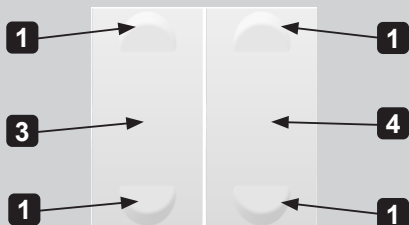
8A ACTUATOR RELAY 2 SWITCH ROCKERS

The "8A relay actuator 2 switch rockers" is a recessed device for the ABB Mylos KNX system.

There are 2 actuators on the rear each of which is composed of a contact relay (NA) which can be configured for the control of loads of a diverse nature. The device relay can receive a switching telegram from the device itself, from other Konnex command devices or from conventional control devices (keys, switches, relay) which are correctly associated to the input device by programming.

The two switch rockers on the front can be programmed to control either directly the relay of the device itself, or the relay of another device. Both of the commands are equipped with programmable lighting indications.

COMPONENTS



- 1 Led
- 3 Left switch rocker
- 4 Right switch rocker
- 5 Programming key
- 6 Bus connector
- 7 Connection terminals
- 8 Led programming

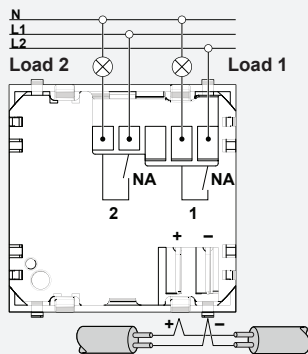
CONFIGURATION



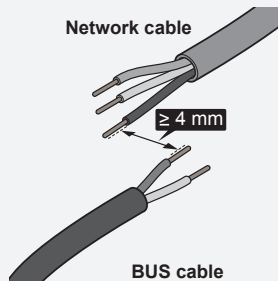
Using the ETS software it is possible to set the physical address and parameters of the device.

The updated ETS databases and complete technical manual can be downloaded from the dedicated section of the following website www.abb.it/knx

CONNECTIONS

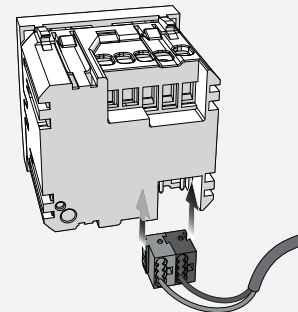
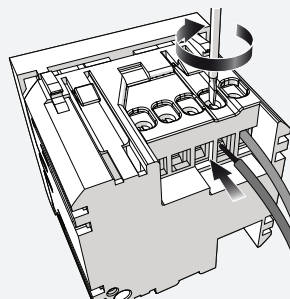


INSTALLATION

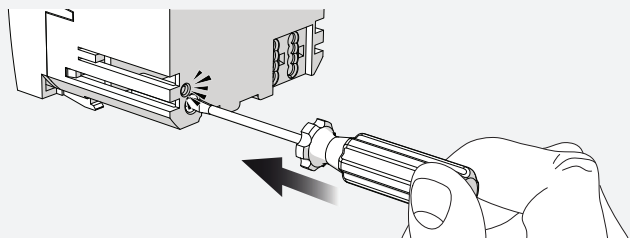


Warning!

The device must always be installed with the BUS connector oriented downwards.



PHISICAL ADDRESS ACQUISITION



- 1) Press the programing key **5** on the rear.
- 2) Check the lighting of the programming led **8**.

TECHNICAL DATA

Supply	via bus
BUS cable	ED 063 3 (100m) or ED 064 1 (500m)
Absorption	11 mA
Use environment	Inside, dry
Operating temperature	-5 - +45°C
Relative humidity	max 93%(non condensating)
Connection to bus	Standard bus connector
Electric connections	screw terminal max 0.5 Nm
Degree of protection	IP20
Reference standards	EN50090-2-2
Max. load	8A resistive, 3A inductive