

Art. 4842 .. 4845 Button expansion modules

DESCRIPTION

Push button modules allow the expansion of the number of call buttons. Available in versions with 2, 3, 4 or 5 call push buttons. Each button has its own connection terminals, but the module can be configured to have a single common terminal for all buttons. The common terminals configuration can be selecting on the 4 jumpers, accessible from the rear of the module.

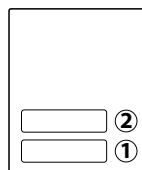
Depending on the number of push buttons available, the module can have 2 or 4 illumination LED's for the card name holder. Looking at the module from the front, push buttons are numbered as shown in the drawing. Each button has the relevant terminals: button 1-terminals "1,1C", button 2-terminals "2,2C" etc.

COMMON TERMINAL SETTING

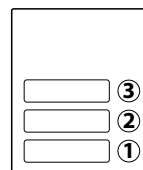
Settings referred to the module with the maximum number of push buttons: Art. 4845 – 5 push buttons.

The settings shown are for all buttons common together to "1C" or all buttons individual, but you can choose any combination of this for each button.

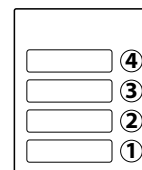
AVAILABLE VERSIONS



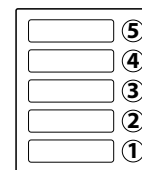
Art. 4842
2 call button



Art. 4843
3 call button



Art. 4844
4 call button



Art. 4845
5 call button

	All push button common terminals are linked to common terminal "1C".
	Each button has its own common terminal.

HOW TO REMOVE/INSERT THE CARD NAME HOLDER

- To avoid damage to the module front plate, mask the side that will be in contact with the screwdriver blade;
- Insert the screwdriver (flat side) into the card-holder hole as shown in **Fig. 1**;
- Move the screwdriver to the left as shown in **Fig. 2** to extract the card name holder;
- Edit the card name then replace it inside the holder and refit: insert the holder inside its housing from the left or right side then push the other side until it clips into place.

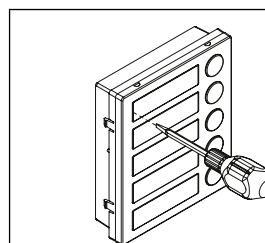


Fig. 1

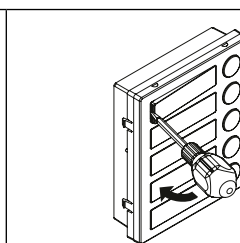


Fig. 2

ADHESIVE GASKET PLACEMENT

Apply the (Y) seal as shown in **Fig. 3**.

ANTI-TAMPERING LOCKS FIXING

Fit the anti-tampering locks (W) as shown in **Fig. 4**.

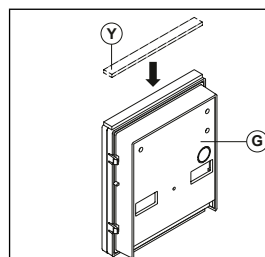


Fig. 3

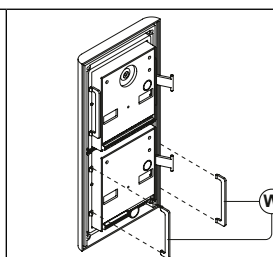


Fig. 4

CONNECTION TERMINALS SIGNALS

-	12Vdc power input for illumination LED's supply
+	12Vdc power input for illumination LED's supply
1C	Push button 1 common
1	Push button 1
2C	Push button 2 common
2	Push button 2
3C	Push button 3 common
3	Push button 3
4C	Push button 4 common
4	Push button 4
5C	Push button 5 common
5	Push button 5

TECHNICAL SPECIFICATIONS

Power Supply: 12Vdc
Power Consumption: 45mA max
Working Temperature: -10 +50 °C

CLEANING OF THE PLATE

Use a clean and soft cloth. Use moderate warm water or non-aggressive cleansers.

Do not use:

- abrasive liquids;
- chlorine-based liquids;
- metal cleaning products.

Art. 4842 .. 4845 Moduli d'espansione pulsantiera**DESCRIZIONE**

I moduli pulsantiera permettono di espandere il numero di chiamate e sono disponibili in versione da 2, 3, 4 e 5 pulsanti.

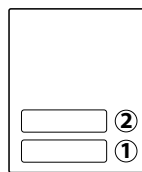
Ciascun pulsante dispone del proprio morsetto comune, ma all'occorrenza il modulo può essere configurato per avere un solo morsetto comune. La configurazione avviene tramite i 4 jumper accessibili nella parte posteriore del modulo.

A seconda del numero di pulsanti presenti, il modulo può essere equipaggiato con 2 o 4 LED d'illuminazione cartellini. Guardando il modulo frontalmente, i pulsanti sono numerati come mostrato nel disegno. A ciascun pulsante corrispondono i relativi morsetti: pulsante 1 - morsetti "1,1C", pulsante 2 - morsetti "2,2C" ecc.

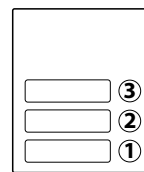
IMPOSTAZIONE COMUNE PULSANTI

I settaggi si riferiscono al modulo col numero massimo di pulsanti: Art.4845 – 5 pulsanti di chiamata.

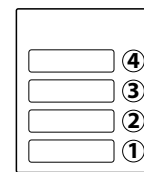
Le impostazioni mostrate sono relative alla configurazione contemporanea di tutti i pulsanti del modulo, ma è possibile scegliere singolarmente per ciascun pulsante se collegare il relativo morsetto comune al morsetto "1C".

VERSIONI DISPONIBILI

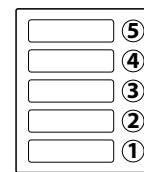
Art. 4842
2 pulsanti



Art. 4843
3 pulsanti



Art. 4844
4 pulsanti



Art. 4845
5 pulsanti

	I comuni di tutti i pulsanti sono collegati al morsetto comune "1C".
	Ogni pulsante ha il proprio comune.

RIMOZIONE/INSERIMENTO DEL PORTA-CARTELLINO

- Per evitare ammaccature della placca frontale, proteggere il lato che verrà in contatto con la lama del cacciavite utilizzando una striscia di nastro isolante;
- Inserire il cacciavite (lato piatto della lama) nell'apposita fessura del porta cartellino come mostrato in **Fig. 1**;
- Fare leva con il cacciavite come mostrato in **Fig. 2** per rimuovere il porta-cartellino (fare attenzione a non ammaccare la placca);
- Modificare il cartellino e riporlo all'interno del porta-cartellino quindi riposizionare lo stesso al suo posto inserendolo nel suo alloggiamento dal lato destro o sinistro e premendo il lato rimasto libero fino all'aggancio (compiendo un movimento contrario a quello fatto per estrarlo).

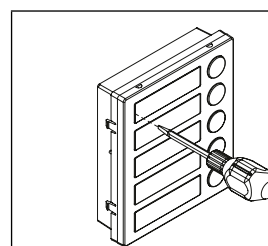


Fig. 1

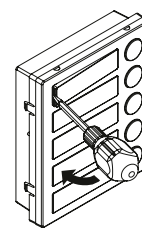


Fig. 2

APPLICAZIONE GUARNIZIONE ADESIVA

Applicare la guarnizione adesiva (Y) come mostrato in **Fig. 3**.

INSERIMENTO FERMI ANTI-EFFRAZIONE

Inserire i fermi anti-effrazione (W) come mostrato in **Fig. 4**.

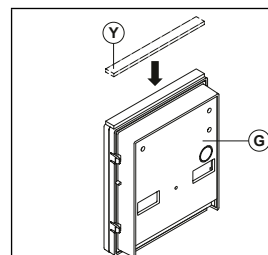


Fig. 3

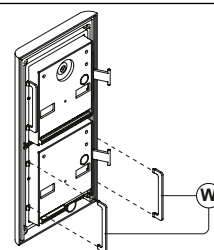


Fig. 4

SEGNALI MORSETTERIA DI CONNESSIONE

-	Ingresso 12Vdc per LED d'illuminazione cartellini
+	
1C	Comune pulsante 1
1	Pulsante 1
2C	Comune pulsante 2
2	Pulsante 2
3C	Comune pulsante 3
3	Pulsante 3
4C	Comune pulsante 4
4	Pulsante 4
5C	Comune pulsante 5
5	Pulsante 5

SPECIFICHE TECNICHE

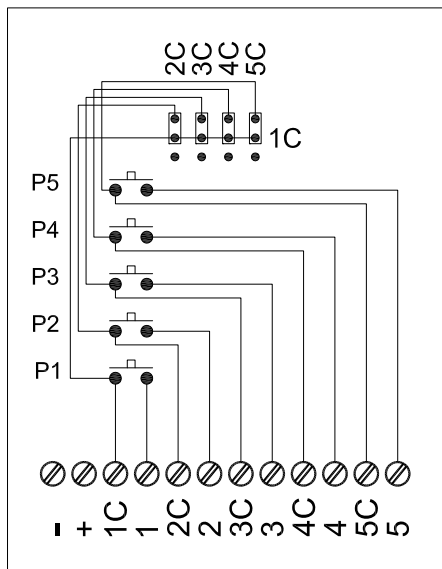
Tensione d'alimentazione: 12Vdc
Assorbimento: 45mA max
Temperatura di lavoro: -10 +50 °C

PULIZIA DELLA PLACCA

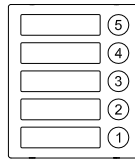
Usare un panno morbido e pulito. Usare acqua tiepida o un detergente non aggressivo.

Non usare:

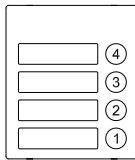
- prodotti abrasivi;
- prodotti contenenti cloro;
- prodotti per la pulizia dei metalli.



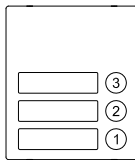
Push buttons internal connection
Collegamento interno dei pulsanti



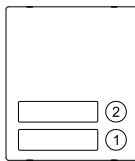
Art.4845



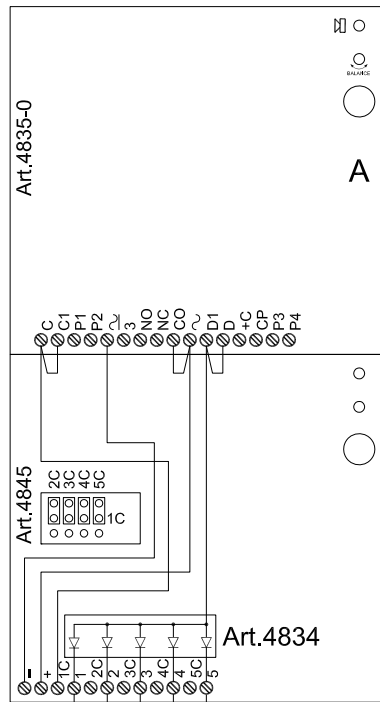
Art.4844



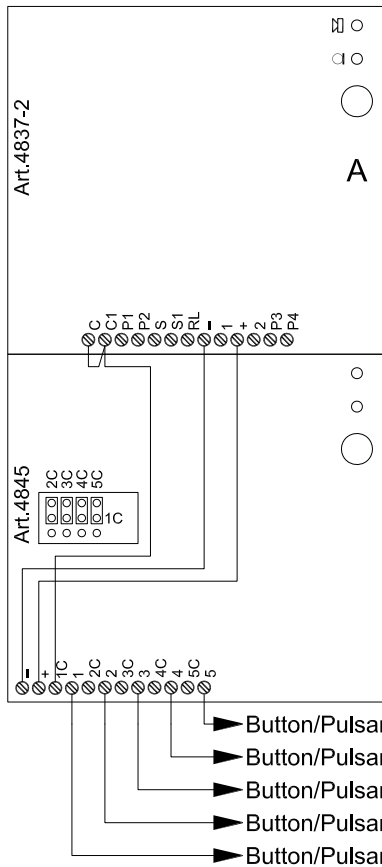
Art.4843



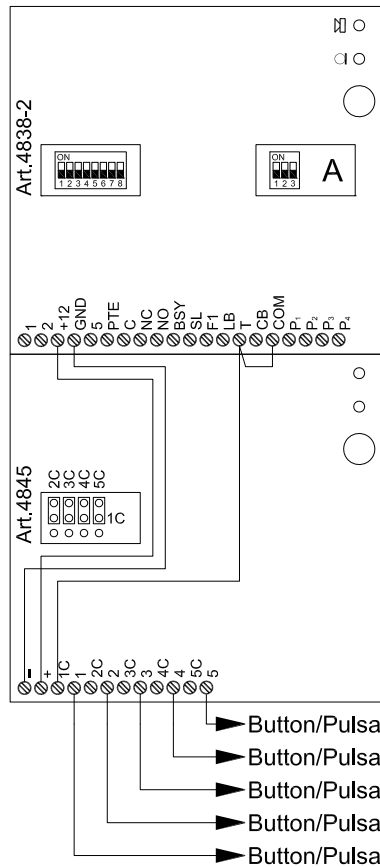
Art.4842



Example of connection with speaker unit Art.4835
Esempio di collegamento con portiere elettrico Art.4835



Example of connection with speaker unit Art.4837
Esempio di collegamento con portiere elettrico Art.4837



Example of connection with speaker unit Art.4838
Esempio di collegamento con portiere elettrico Art.4838

Title: Button Expansion Modules 4842..4845 Connection

Collegamento moduli d'espansione pulsantiera 4842..4845

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