

# Art. 4842 .. 4845 Button expansion modules

## BUTTON EXPANSION MODULES (2 TO 5 BUTTONS)

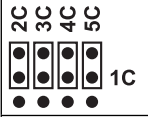
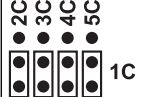
Push button modules allow the expansion of the number of call buttons. Available in versions with 2, 3, 4 or 5 call push buttons. Each button has its own connection terminals, but the module can be configured to have a single common terminal for all buttons. The common terminals configuration can be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

### ART. 4842, 4843, 4844, 4845

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.

 <p>2C 3C 4C 5C 1C</p>	All push button common terminals are linked to common terminal "1C".
 <p>2C 3C 4C 5C 1C</p>	Each button has its own common terminal.

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.

### ADHESIVE GASKET PLACEMENT

Apply the Y silicon sealant as shown in "Fig. 1".

### ANTI-TAMPERING LOCKS FIXING

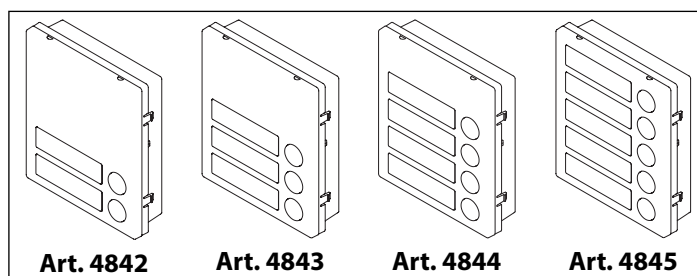
Fit the anti-tampering locks as shown in "Fig. 2".

### HOW TO REMOVE/INSERT THE CARD NAME HOLDER

- To avoid damage to the module front plate, tape 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. 3";
- Move the screwdriver To the left as shown in "Fig. 4" 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.

### TECHNICAL SPECIFICATION

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

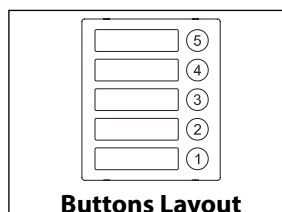


Art. 4842

Art. 4843

Art. 4844

Art. 4845



Art.	Call push buttons
4842	2
4843	3
4844	4
4845	5

TERMINALS	
-	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

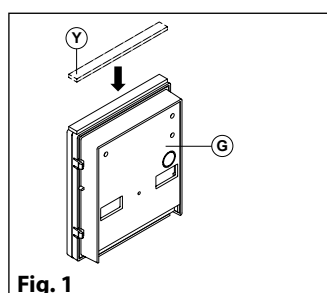


Fig. 1

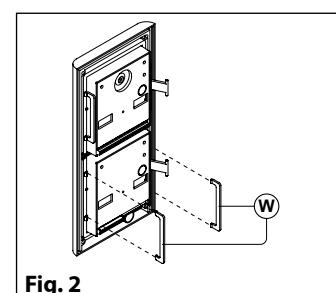


Fig. 2

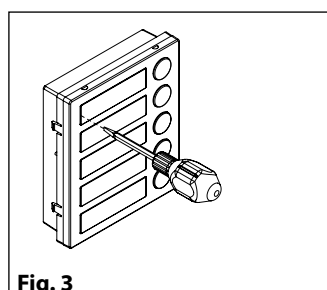


Fig. 3

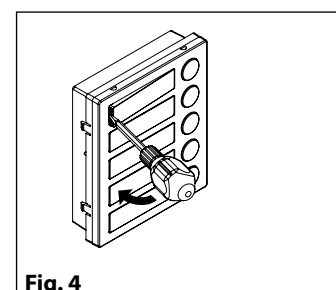


Fig. 4

### CUSTOMER SUPPORT

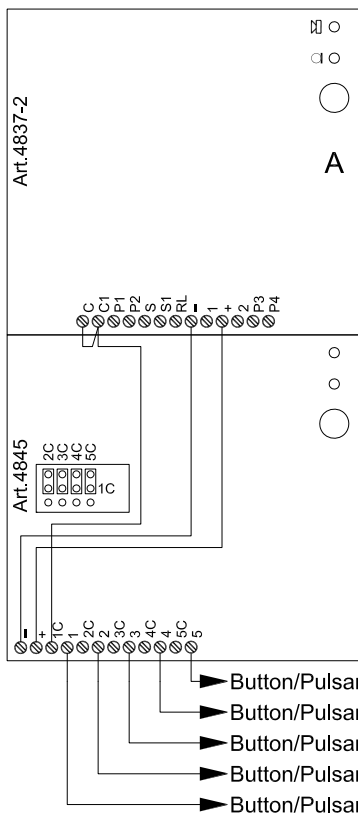


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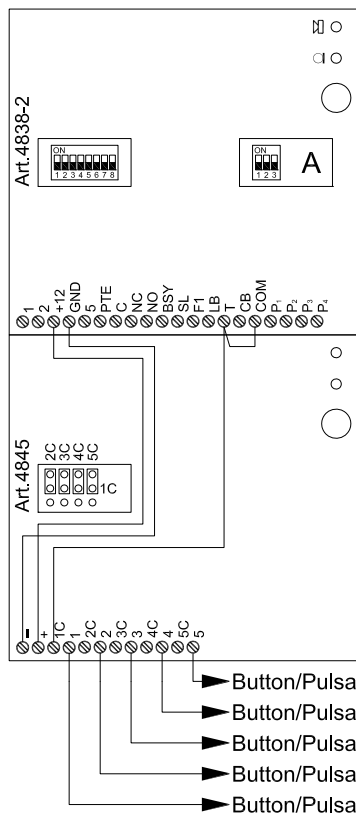
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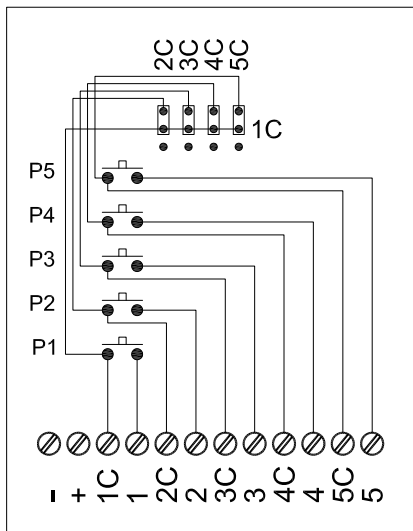
The product is CE marked demonstrating its conformity and is for distribution within all member states of the EU with no restrictions. This product follows the provisions of the European Directives 2004/108/ECC (EMC); 2006/95/ECC (LVD) and 93/68/ECC (CE marking).



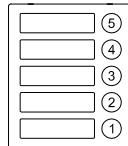
Example of connection with speaker unit Art.4837  
Esempio di collegamento con portiere elettrico Art.4837



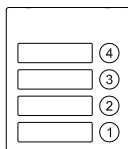
Example of connection with speaker unit Art.4838  
Esempio di collegamento con portiere elettrico Art.4838



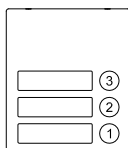
Push buttons internal connection  
Collegamento interno dei pulsanti



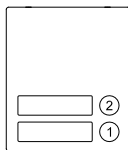
Art.4845



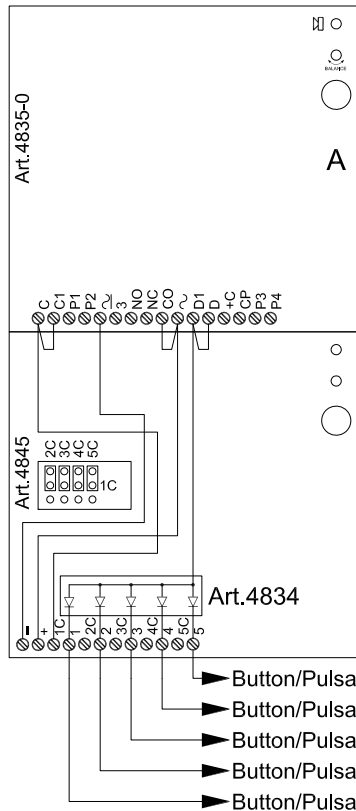
Art.4844



Art.4843



Art.4842



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

Title: Button Expansion Modules 4842..4845 Connection

Title: Collegamento moduli d'espansione pulsantiera 4842..4845

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Note:

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