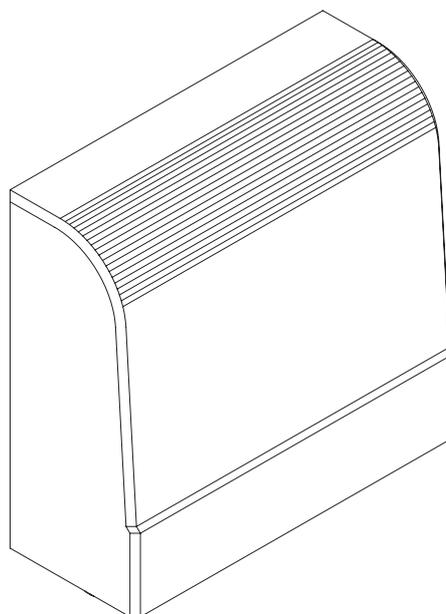


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BENINCA®

SCHEDA DI SINCRONIZZAZIONE
SYNCHRONISATION CARD
SYNCHRONISATIONSKARTE
CARTE DE SYNCHRONISATION
TARJETA DE SINCRONIZACION
KARTA SYNCHRONIZACJI

DA.2S



Libro istruzioni
Operating instructions
Betriebsanleitung
Livret d'instructions
Manuale de instrucciones
Książeczka z instrukcjami



UNIONE NAZIONALE COSTRUTTORI
AUTOMATISMI PER CANCELLI, PORTE,
SERRANDE ED AFFINI

DA.2S Synchronisation card

The DA.2S interface allows to connect 2 automatic systems together (sliding doors, balancing doors, door leaves, ...). The coupling is provided by a double-exchange relay, which ensures the insulation between the two systems to be activated.

Installation instructions.

- a) The electrical installation and functioning logic must comply with current standards.
- b) Keep the power cables (for the motor and power supply) away from the control cables (buttons, photocells, radio).
To avoid interference use two separate sheaths.
- c) Check all the connections again before supplying voltage.

Input/Output functions

(1,2)	24VAC	Interface power supply, 24VAC, 50Hz, coming from one of the two control panels to be activated.
(3,4)	+ 24V	Common to all interface inputs, "+24V"
(5)	FOTOC	Input, Normally Closed contact of the photocell receiver (see wire diagram)
(6)	STOP	Input, STOP push button (Normally Closed)
(7)	P.P.	Input, Step-by-Step push button (Normally Open)
(8,9)	FOTO 1	Output, 1st Normally Closed contact of the double-exchange relay, triggered by the FOTOC input. To be connected to the relevant input of the "control panel 1" to be controlled
(10,11)	FOTO2	Output, 2nd Normally Closed contact of the double-exchange relay, triggered by the FOTOC input. To be connected to the relevant input of the "control panel 2" to be controlled
(12,13)	STOP1	Output, 1st Normally Closed contact of the double-exchange relay, triggered by the STOP input. To be connected to the relevant input of the "control panel 1" to be controlled
(14,15)	STOP2	Output, 2nd Normally Closed contact of the double-exchange relay, triggered by the STOP input. To be connected to the relevant input of the "control panel 2" to be controlled
(16,17)	PP1	Output, 1st Normally Open contact of the double-exchange relay, triggered by the P.P. input. To be connected to the relevant input of the "control panel 1" to be controlled
(18,19)	PP1	Output, 2nd Normally Open contact of the double-exchange relay, triggered by the P.P. input. To be connected to the relevant input of the "control panel 2" to be controlled
(20,21)	APRE1	Output, 1st Normally Open contact of the double-exchange relay, triggered by the APRE input. To be connected to the relevant input of the "control panel 1" to be controlled
(22,23)	APRE2	Output, 2nd Normally Open contact of the double-exchange relay, triggered by the APRE input. To be connected to the relevant input of the "control panel 2" to be controlled
(24,25)	CHIUDE1	Output, 1st Normally Open contact of the double-exchange relay, triggered by the CHIUDE input. To be connected to the relevant input of the "control panel 1" to be controlled
(26,27)	CHIUDE2	Output, 2nd Normally Open contact of the double-exchange relay, triggered by the CHIUDE input. To be connected to the relevant input of the "control panel 2" to be controlled
(28)	APRE	Input, APRE push button (Normally Open)
(29)	CHIUDE	Input, CHIUDE push button (Normally Open)

