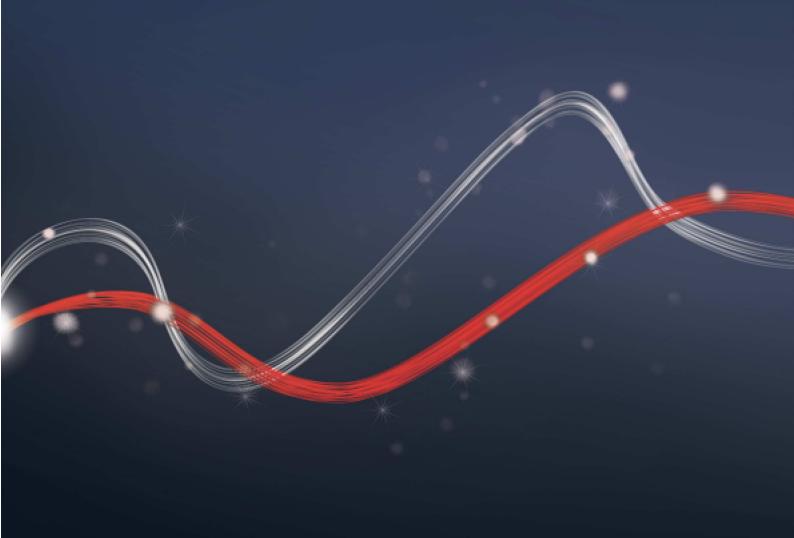




# SHYRA





## **SHYRA**







### **Control panels**









Control panel with dip switches and potentiometers for one or two 230V/500W operators used on sliding and swing gates, shutters and overhead doors with the management of up to two sensitive edges (one of which type 8K2).

The dual-channel radio receiver is incorporated.

With the potentiometers, we can manage not only the automatic closing time but also the strength of the gates and slowing down time. Functions include the pedestrian opening (only remote controlled), fast closing and the pulse blocking function.

The detection of faults is done via LED.

#### Relevant features

The terminal boards are coloured and can be removed to make it easier to perform the wiring.

## **SHYRA**

Code	<u>Ci</u>	Name	Description
1700081 10001	2610736	SHYRA-F-800SLDN	SHYRA-F AC control panel
1700044 10001	2610718	SHYRA AC	SHYRA AC control panel
1700101 10001	2613933	SHYRA AC BA 230V	SHYRA AC control panel
D113802 00002	2607509	SHYRA CPEM	Control panel for sliding and swing gates, shutters and overhead doors. Panel power supply: 230 V, single-phase
D113802 00001	2614561	SHYRA CPEM 120V	Control panel for sliding and swing gates, shutters and overhead doors. Panel power supply: 120 V, single-phase.









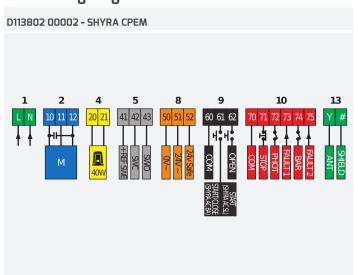




# Control panels

	SHYRA CPEM	SHYRA CPEM 120V		
BASIC CHARACTERISTIS				
Maximum output	500 W	500 W		
Board power supply	220-230 V	120 V		
Max. n. transmitters	63	63		
Programming	DIP+TRIMMER	DIP+TRIMMER		
Power supply accessories	24V - 0,2A	24V - 0,2A		
CONFIGURATION OF SAFETY INPUTS				
Light sensor	•	•		
Safety edge	•	•		
Resistive edge	•	•		
Tested photocell	•	•		
Tested safety edge	•	•		
Stop	•	•		
CONFIGURATION OF CONTROL INPUTS				
Start	•	•		
Open	•	•		
OUTPUTS				
Blinker	230V - 40W	230V - 40W		
Solenoid Lock				

## **Connecting diagram**











INFORMATION REGARDING THE PROTECTION OF THE INDUSTRIAL AND INTELLECTUAL PROPERTY RIGHTS OF BFT. BFT 5.p.A. protects its industrial property by depositing trademarks, patents, models and designs. The intellectual property of BFT 5.p.A. is protected by copyright law. BFT 5.p.A. also protects its know-how by taking measures to protect the technical and commercial information inherent in its company and products. All the products in this catalogue are ORIGINAL BFT MODELS and only BFT 5.p.A is authorised to produce them and market them anywhere in the world. All the commercial names in this catalogue are owned by BFT 5.p.A., and only BFT 5.p.A. is authorised to use them in relation to the corresponding merchandise category. FALSIFIERS WILL BE PROCEEDED AGAINST IN ACCORDANCE WITH BOTH CIVIL AND CRIMINAL LAW. THESE CONDITIONS NOT ONLY GUARANTEE THE INTELLECTUAL PROPERTY RIGHTS OF BFT, BUT ALSO PROTECT CUSTOMERS BY GUARANTEEING THAT THE PRODUCTS THEY ARE PURCHASING ARE ORIGINAL BFT PRODUCTS RESULTING FROM STUDIES AND DESIGNS WITHIN THE BFT COMPANY.