



## EW8BX

Keeping under control the energy efficiency of a plant is a necessity and ESCo KIT of ESA Automation allows this without any problem.

Designed to simplify the supply management and installation of meters of electrical consumption, the ESCo kit is available in 2 versions: a Base Measure Switchboard and an Extension Switchboard.

## **Base Measure Switchboard**

	EW8BX2x0xxx
Number of EW900	1
Number of EW800x	2
Voltage circuit protection	Through fuses
I/O terminal blocks for EW900	3x input, 3 x output
Structure	Wall mount box with transparent door
Туре	BOCCHIOTTI PABLO
Nominal working voltage	400 Vac
Auxiliary circuitry nominal voltage	100÷230Vac (L-N) for EW800 230Vac/24Vdc (L-N) internal for EW900
Nominal frequency	50 Hz
Overtemperature	< 25 °C
Conditional short-circuit resistance	6 kA
Measures for protection against direct contact	By means of enclosure
Measures for protection against indirect contact	By means of Class II components
Degree of protection	IP 40
Installation requirements	Wall mount
Dimensions (h x w x d)	450 x 408 x 135 mm
Material	Isolating
Color	White RAL 9001





## **Extension Switchboard**

	EW8BX3x0xxx
Number of EW900	0
Number of EW800x	3
Voltage circuit protection	Through fuses
Structure	Wall mount box with transparent door
Туре	BOCCHIOTTI PABLO
Nominal working voltage	400 Vac
Auxiliary circuitry nominal voltage	100÷230Vac (L-N) for EW800
Nominal frequency	50 Hz
Overtemperature	< 25 °C
Conditional short-circuit resistance	6 kA
Measures for protection against direct contact	By means of enclosure
Measures for protection against indirect contact	By means of Class II components
Degree of protection	IP 40
Installation requirements	Wall mount
Dimensions (h x w x d)	400x300x113 mm
Material	Isolating
Color	White RAL 9001