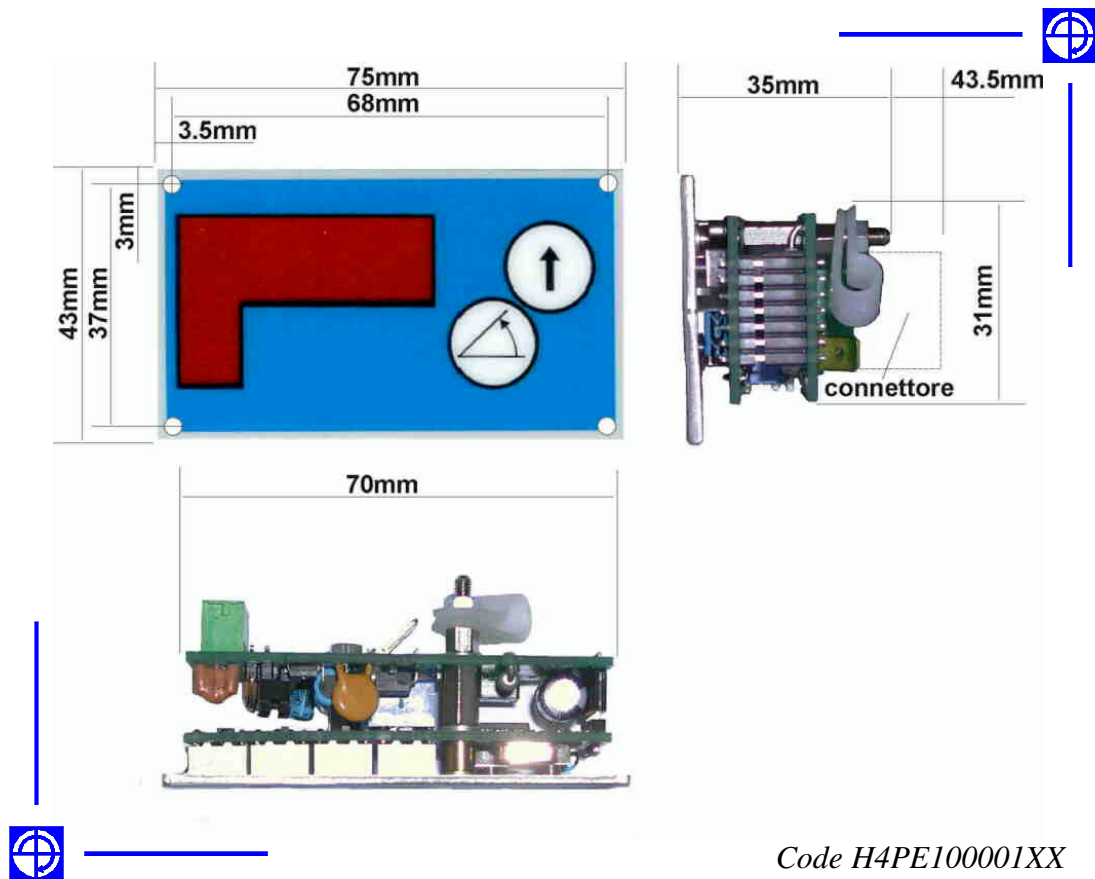


PE100 Remote Display

The PE100 remote display is an accessory designed by Tecnos G.A. to make quality automated devices minimising the wiring.

PE100 allows displaying a panel position and up to 15 suction cup positions with relevant type and angle.

The communication interface implements the CAN 2.0A/B protocol and CANOpen CIA DSP-DS401 protocol.



Code H4PE100001XX

CHARACTERISTICS	DESCRIPTION	GENERAL
	NOTES	
Dimensions (LxHxD)	75mm x 43mm x 35mm	
Installation	Panel	Panel cutout 72 x 33 mm
Operating environment	Industrial	
Protection class	Front: IP54	
Operating temperature	From 0° to 50°C	
Operating humidity (without condensate)	From 10 to 90%	
Max operating altitude	2000m	

CHARACTERISTICS	DESCRIPTION	GENERAL
ELECTRICAL		
Supply voltage	DC 24v±10%	
Absorption	Max 100 mA	
CPU		
Microcontroller	Motorola AZ60 Internal RAM 2048 Byte EEPROM 1024 Byte Internal flash memory 61440 Byte Frequency MAX 8 MHz	
INTERFACE		
Field bus	1 CANOpen line	- DSP-DS301/401 communication protocol - on 5-pin connector
FUNCTIONAL		
Display	5 displays 7 segments	
Keyboard	Industrial, waterproof	2 keys