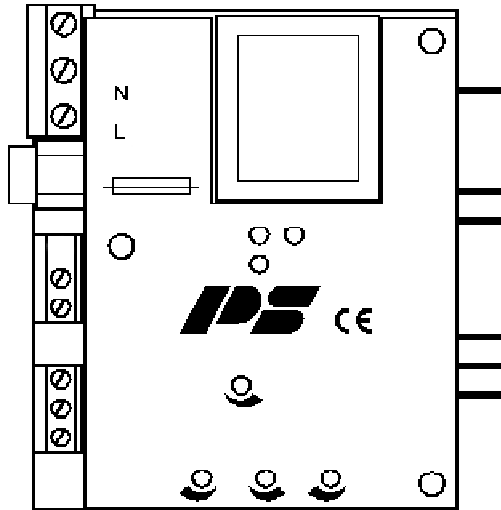


Positioner Card for PSL/PSQ/PSR

PSAP



Analogue Positioner Card
for 230VAC/115VAC/24VAC

easily retrofitable

PSAP.2A

Input 0(4)-20mA / 0(2)-10V
Output 0-10V

PSAP.3

Input 4-20mA / 2-10V
0(4)-20mA / 0-10V
Active Current Feedback

requires Potentiometer
PD 210 1kOhm or
PD2 210 2x1kOhm



Positioner Card	PSAP.2A			PSAP.2A - R (for 24VAC with a current >1A)	PSAP.2A
Input Signal	0(4)-20mA / 0(2)-10V				
Output Signal	0-10V				
Impedance	I_{in} : 100 Ohm / U_{in} : 50 kOhm; U_{out} : > 10 kOhm				
Sensitivity Range	$\pm 0,5\%$ to $\pm 5\%$ (adjustable)				
Ambient Temperature	-20°C to +80°C				
Supply Voltage	230VAC	115VAC	24VAC	24VAC I= >1A	
Positioner Card with Wire Breakage Detection	PSAP.3			PSAP.3 - R (for 24VAC with a current >1A)	PSAP.3
Input Signal	4-20mA / 2-10V				
Output Signal	0(4)-20mA / 0-10V				
Impedance	I_{in} : 100 Ohm / U_{in} : 50 kOhm; U_{out} : > 10 kOhm				
Sensitivity Range	$\pm 0,5\%$ to $\pm 5\%$ (adjustable)				
Ambient Temperature	-20°C to +80°C				
Supply Voltage	230VAC	115VAC	24VAC	24VAC I= >1A	

**Positioner PSAP.2A and PSAP.3 also usable with 3~ actuators. This is only possible in combination with a reversing contactor.
For this version, please contact us!**