

Pedal-controller

P7 / PP7

The pedal-controller P7 and PP7 is a rugged switching devices for footing applications. The pedal-controller is resistant to oil, maritime conditions e.g. offshore /vessels, UV radiation typically from the sun.

Technical data

Mechanical life P7	6 million operating cycles
Mechanical life PP7	10 million operating cycles
Operation temperature	-40°C to +60°C
Degree of protection P7	IP54
Degree of protection PP7	IP65
Colour	RAL 7032 pebble-grey



		Example					
		P7	- 1 Z	P	- A01	P124	-X
Basic unit							
P7	Pedal-controller						
	Reinforced version						
PP7	Pedal-controller						
Detent							
	Without						
R2	0-2						
R3	0-3						
R4	0-4						
R11	1-0-1						
R22	2-0-2						
Direction 1-2							
1	1 contact	Standard contact - Arrangement see page 131					
2	2 contacts	z.B.					
3	3 contacts	MS11	A01				
4	4 contacts*	MS12	A02				
5	5 contacts*	MS13	A03				
6	6 contacts*	MS14	A04				
	*Only possible without potentiometer!	MS21	A05				
		<i>A99 contact - arrangement according customer request</i>					
Z	Spring return						
R	Friction brake						
(P)	Mounting options for potentiometer and encoder (Gessmann-types)						
P	Potentiometer	P121	T374	0,5kOhm	I max. 1mA		
		P122	T374	1kOhm	I max. 1mA		
		P123	T374	2kOhm	I max. 1mA		
		P124	T374	5kOhm	I max. 1mA		
		P125	T374	10kOhm	I max. 1mA		
		<i>More potentiometers on demand!</i>					
Special model							
X	Special / customer specified						

Technical details may vary based on configuration or application! Technical data subject to change without notice!

