

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 til +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 112				
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 potentiometer on demand!</i>				
Special model						
X	Special / customer-specific					

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

