

Pedal-Controller P10/P11/P12



The Pedal-Controller P10/P11/P12 is a rugged switching device for electro-hydraulic. The modular design enables the switching device to be used universally. The P10/P11/P12 is resistant to oil, maritime, climate, ozone and UV radiation.

Technical data

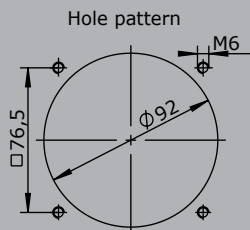
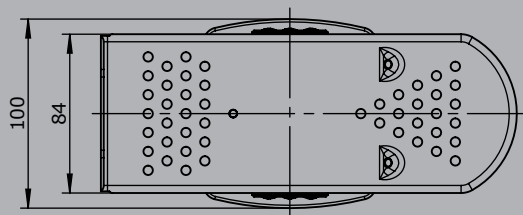
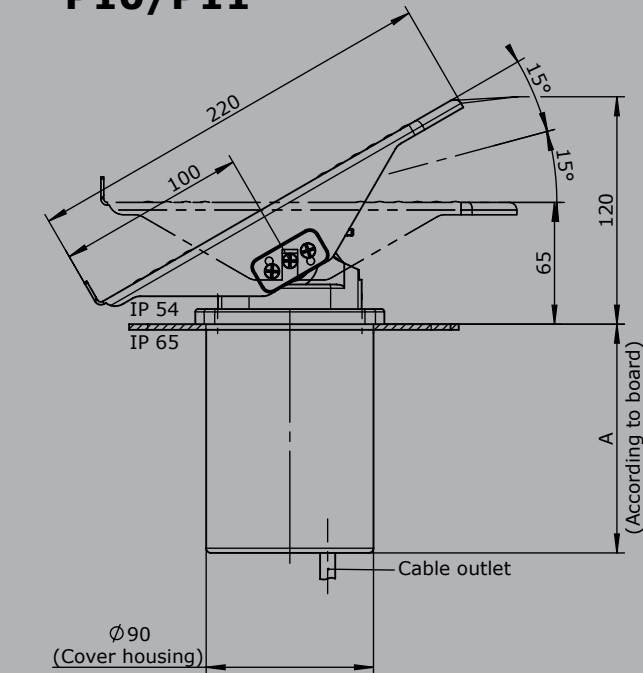
Mechanical life P10	8 million operating cycles
Operation temperature	-40°C to +85°C
Degree of protection P10	IP66



		Example															
		P10		-1 Z	P	-A01	P224	-B	-X								
Basic unit																	
P10	Pedal-Controller, 0-30°																
P11	Pedal-Controller, 15°-0-15°																
P12	Pedal-Controller, 0-15°																
Detent																	
	Without																
R4	1-0-1																
Direction 1-2																	
1	1 contact	Standard contact - arrangement see page 151															
2	2 contacts	z.B.															
3	3 contacts	<table><tr><td>MS11</td><td>A01</td></tr><tr><td>MS12</td><td>A02</td></tr><tr><td>MS13</td><td>A03</td></tr><tr><td>MS21</td><td>A05</td></tr></table>								MS11	A01	MS12	A02	MS13	A03	MS21	A05
MS11	A01																
MS12	A02																
MS13	A03																
MS21	A05																
		A99 contact - arrangement according customer request															
Z	Spring return																
R	Friction brake																
(P)	Possibility of mounting potentiometer (Gessmann-types)																
P	Potentiometer	P222	T362	1 kOhm	I max. 1 mA												
		P223	T362	2 kOhm	I max. 1 mA												
		P224	T362	5 kOhm	I max. 1 mA												
		More potentiometers on request!															
Cover housing																	
B	Cover housing with cable entry M20																
Special model																	
X	Special / customer specified																

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

P10/P11



P12

