

Solenoid operated directional control valves - Xtreme duty -40°C to +60°C

P2LAX/P2LBX - 16 bar, P2LCX/P2LDX - 12 bar

Valves fitted with 22mm solenoid operator(s) less coil(s). Order coils and plug/connectors separately

Internal supply to solenoid valve(s) via port 1. See pages 38 & 39 for coils and connectors

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
5/2 valves, internal air, low temperature							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,16	P2LAX511EEHDDN
	G1/4			1,5	13/13	0,31	P2LBX512EEHDDN
	G3/8			1,5	18/18	0,41	P2LCX513EEHDDN
	G1/2			1,5	18/18	0,41	P2LDX514EEHDDN
	G1/8	Electric signal	Spring	3,2	15/45	0,16	P2LAX511ESHDDN
	G1/4			3,2	20/55	0,31	P2LBX512ESHDDN
	G3/8			3,2	25/85	0,40	P2LCX513ESHDDN
	G1/2			3,2	25/85	0,40	P2LDX514ESHDDN
5/3 valves, internal air, low temperature							
	G1/8	Electric signal	Electric signal	3,5	18/50	0,17	P2LAX611EEHDDN
	G1/4	Closed centre	Self	3,5	25/65	0,33	P2LBX612EEHDDN
	G3/8	position	centring	3,5	30/90	0,42	P2LCX613EEHDDN
	G1/2			3,5	30/95	0,42	P2LDX614EEHDDN
	G1/8	Electric signal	Electric signal	3,5	18/50	0,17	P2LAX811EEHDDN
	G1/4	Vented centre	Self	3,5	25/65	0,33	P2LBX812EEHDDN
	G3/8	position	centring	3,5	30/90	0,42	P2LCX813EEHDDN
	G1/2			3,5	30/95	0,42	P2LDX814EEHDDN
	G1/8	Electric signal	Electric signal	3,5	18/50	0,17	P2LAX711EEHDDN
	G1/4	Pressurised	Self	3,5	25/65	0,33	P2LBX712EEHDDN
	G3/8	centre	centring	3,5	30/90	0,42	P2LCX713EEHDDN
	G1/2	position		3,5	30/95	0,42	P2LDX714EEHDDN

Solenoid operated directional control valves - Xtreme duty -40°C to + 60°C

P2LAX/P2LBX - 16 bar, P2LCX/P2LDX - 12 bar

Valves fitted with 22mm solenoid operator(s) less coil(s). Order coils and plug/connectors separately

External supply to solenoid valve(s) via ports 12 & 14. See pages 38 & 39 for coils and connectors

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
5/2 valves, external air to pilot operators							
	G1/8	Electric signal	Electric signal	1,5	11/11	0,27	P2LAXN11EEHDDN
	G1/4			1,5	13/13	0,42	P2LBXN12EEHDDN
	G3/8			1,5	18/18	0,81	P2LCXN13EEHDDN
	G1/2			1,5	18/18	0,81	P2LDXN14EEHDDN
	G1/8	Electric signal	Spring	3,2	15/45	0,22	P2LAXN11ESHDDN
	G1/4			3,2	20/55	0,38	P2LBXN12ESHDDN
	G3/8			3,2	25/85	0,76	P2LCXN13ESHDDN
	G1/2			3,2	25/85	0,76	P2LDXN14ESHDDN
5/3 valves, external air to pilot operators							
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	P2LAXP11EEHDDN
	G1/4	Closed centre	Self	3,5	25/65	0,44	P2LBXP12EEHDDN
	G3/8	position	centring	3,5	30/90	1,11	P2LCXP13EEHDDN
	G1/2			3,5	30/95	1,11	P2LDXP14EEHDDN
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	P2LAXR11EEHDDN
	G1/4	Vented centre	Self	3,5	25/65	0,44	P2LBXR12EEHDDN
	G3/8	position	centring	3,5	30/90	1,11	P2LCXR13EEHDDN
	G1/2			3,5	30/95	1,11	P2LDXR14EEHDDN
	G1/8	Electric signal	Electric signal	3,5	18/50	0,28	P2LAXQ11EEHDDN
	G1/4	Pressurised	Self	3,5	25/65	0,44	P2LBXQ12EEHDDN
	G3/8	centre	centring	3,5	30/90	1,11	P2LCXQ13EEHDDN
	G1/2	position		3,5	30/95	1,11	P2LDXQ14EEHDDN