

Solenoid operated directional control valves fitted with adapter to accept 15mm solenoid(s)

Solenoid operator(s) and connector/plug(s) should be ordered separately.

Internal supply to solenoid valve(s) via port 1. Max operating pressure 10 bar, temp range -10°C to +50°C

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
3/2 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	1,5	10/10	0,38	P2LAX311EENXXX
	G1/4			1,5	10/12	0,38	P2LBX312EENXXX
	G3/8			1,5	17/17	0,45	P2LCX313EENXXX
	G1/2			1,5	17/17	0,45	P2LDX314EENXXX
	G1/8	Electric signal	Spring	3,2	18/40	0,38	P2LAX311ESNXXX
	G1/4			3,5	18/45	0,38	P2LBX312ESNXXX
	G3/8			3,5	25/75	0,42	P2LCX313ESNXXX
	G1/2			3,5	25/75	0,42	P2LDX314ESNXXX
5/2 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	1,5	10/10	0,27	P2LAX511EENXXX
	G1/4			1,5	12/12	0,42	P2LBX512EENXXX
	G3/8			1,5	17/17	0,45	P2LCX513EENXXX
	G1/2			1,5	17/17	0,45	P2LDX514EENXXX
	G1/8	Electric signal	Spring	3,2	15/35	0,22	P2LAX511ESNXXX
	G1/4			3,5	18/45	0,38	P2LBX512ESNXXX
	G3/8			3,5	25/75	0,42	P2LCX513ESNXXX
	G1/2			3,5	25/75	0,42	P2LDX514ESNXXX
5/3 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	3,5	18/40	0,28	P2LAX611EENXXX
	G1/4	Closed centre	Self	3,5	22/55	0,44	P2LBX612EENXXX
	G3/8	position	centring	3,5	30/90	0,55	P2LCX613EENXXX
	G1/2			3,5	30/95	0,55	P2LDX614EENXXX
	G1/8	Electric signal	Electric signal	3,5	18/40	0,28	P2LAX811EENXXX
	G1/4	Vented centre	Self	3,5	22/55	0,44	P2LBX812EENXXX
	G3/8	position	centring	3,5	30/90	0,55	P2LCX813EENXXX
	G1/2			3,5	30/95	0,55	P2LDX814EENXXX
	G1/8	Electric signal	Electric signal	3,5	18/40	0,28	P2LAX711EENXXX
	G1/4	Pressurised	Self	3,5	22/55	0,44	P2LBX712EENXXX
	G3/8	centre	centring	3,5	30/90	0,55	P2LCX713EENXXX
	G1/2	position		3,5	30/95	0,55	P2LDX714EENXXX

Solenoid operated directional control valves fitted with 22mm solenoid(s) 24V DC

Solenoid plug/connector to be ordered separately.

Internal supply to solenoid valve(s) via port 1. Max operating pressure 10 bar, Temperature range -10°C to +50°C

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
3/2 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	1,5	10/10	0,42	P2LAX311EENDDDB49
	G1/4			1,5	10/12	0,42	P2LBX312EENDDDB49
	G3/8			1,5	17/17	0,81	P2LCX313EENDDDB49
	G1/2			1,5	17/17	0,81	P2LDX314EENDDDB49
	G1/8	Electric signal	Spring	3,2	18/40	0,38	P2LAX311ESNDDDB49
	G1/4			3,5	18/45	0,38	P2LBX312ESNDDDB49
	G3/8			3,5	25/75	0,76	P2LCX313ESNDDDB49
	G1/2			3,5	25/75	0,76	P2LDX314ESNDDDB49
5/2 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	1,5	10/10	0,27	P2LAX511EENDDDB49
	G1/4			1,5	12/12	0,42	P2LBX512EENDDDB49
	G3/8			1,5	17/17	0,81	P2LCX513EENDDDB49
	G1/2			1,5	17/17	0,81	P2LDX514EENDDDB49
	G1/8	Electric signal	Spring	3,2	15/35	0,22	P2LAX511ESNDDDB49
	G1/4			3,5	18/45	0,38	P2LBX512ESNDDDB49
	G3/8			3,5	27/75	0,76	P2LCX513ESNDDDB49
	G1/2			3,5	25/75	0,76	P2LDX514ESNDDDB49
5/3 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	3,5	18/40	0,28	P2LAX611EENDDDB49
	G1/4	Closed centre	Self	3,5	22/55	0,44	P2LBX612EENDDDB49
	G3/8	position	centring	3,5	30/90	1,11	P2LCX613EENDDDB49
	G1/2			3,5	30/90	1,11	P2LDX614EENDDDB49
	G1/8	Electric signal	Electric signal	3,5	18/40	0,28	P2LAX811EENDDDB49
	G1/4	Vented centre	Self	3,5	22/45	0,44	P2LBX812EENDDDB49
	G3/8	position	centring	3,5	30/90	1,11	P2LCX813EENDDDB49
	G1/2			3,5	30/90	1,11	P2LDX814EENDDDB49
	G1/8	Electric signal	Electric signal	3,5	18/40	0,28	P2LAX711EENDDDB49
	G1/4	Pressurised	Self	3,5	22/45	0,44	P2LBX712EENDDDB49
	G3/8	centre	centring	3,5	30/90	1,11	P2LCX713EENDDDB49
	G1/2	position		3,5	30/90	1,11	P2LDX714EENDDDB49

Solenoid operated directional control valves (supplied with 22mm solenoid operator less coil)

Solenoid plug/connector to be ordered separately.

Internal supply to solenoid valve(s) via port 1.

Symbol	Size	Actuation	Return	Min Operating Pressure (bar)	Changeover time (ms) at 6 bar @20°C actua./return	Weight Kg	Order code
3/2 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	1,5	10/10	0,31	P2LAX311EENDDN
	G1/4			1,5	10/12	0,31	P2LBX312EENDDN
	G3/8			1,5	17/17	0,41	P2LCX313EENDDN
	G1/2			1,5	17/17	0,41	P2LDX314EENDDN
	G1/8	Electric signal	Spring	3,2	18/40	0,31	P2LAX311ESNDDN
	G1/4			3,5	18/45	0,31	P2LBX312ESNDDN
	G3/8			3,5	25/75	0,40	P2LCX313ESNDDN
	G1/2			3,5	25/75	0,40	P2LDX314ESNDDN
5/2 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	1,5	9/9	0,16	P2LAX511EENDDN
	G1/4			1,5	10/10	0,31	P2LBX512EENDDN
	G3/8			1,5	13/13	0,41	P2LCX513EENDDN
	G1/2			1,5	13/13	0,41	P2LDX514EENDDN
	G1/8	Electric signal	Spring	3,2	12/38	0,16	P2LAX511ESNDDN
	G1/4			3,5	14/42	0,31	P2LBX512ESNDDN
	G3/8			3,5	16/60	0,40	P2LCX513ESNDDN
	G1/2			3,5	16/60	0,40	P2LDX514ESNDDN
5/3 valves, internal air, standard temperature							
	G1/8	Electric signal	Electric signal	3,5	15/40	0,17	P2LAX611EENDDN
	G1/4	Closed centre	Self	3,5	18/50	0,33	P2LBX612EENDDN
	G3/8	position	centring	3,5	20/65	1,00	P2LCX613EENDDN
	G1/2			3,5	20/70	1,00	P2LDX614EENDDN
	G1/8	Electric signal	Electric signal	3,5	15/40	0,17	P2LAX811EENDDN
	G1/4	Vented centre	Self	3,5	18/50	0,33	P2LBX812EENDDN
	G3/8	position	centring	3,5	20/65	1,00	P2LCX813EENDDN
	G1/2			3,5	20/70	1,00	P2LDX814EENDDN
	G1/8	Electric signal	Electric signal	3,5	15/40	0,17	P2LAX711EENDDN
	G1/4	Pressurised	Self	3,5	18/50	0,33	P2LBX712EENDDN
	G3/8	centre	centring	3,5	20/65	1,00	P2LCX713EENDDN
	G1/2	position		3,5	20/70	1,00	P2LDX714EENDDN