

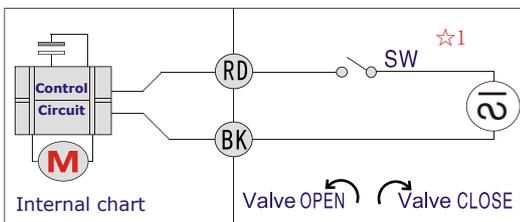
- ◎ On/off control for 2way and 3-way ball valves
- * 1 ◎ For ball valves: 1/4"—1"
- ◎ KLD20SKT2Z5: DC5V
- ◎ KLD20SKT2JZ24: AC/DC9-24V
- ◎ KLD20SKT2JZ220: AC/DC95~265V



Technical data:

Basic technical data:	Control	On/off
	Max Torque	2Nm
	Angle of rotation	90°
	Direction of rotation	double acting
	Running time	5-7S
	Position indication	visual indicator
	Manual override	available
	Humidity	<95% non-condensing
	Ambient Environment	-20 °C < t < 45 °C
	Housing	IP67 * 2
	Housing material	ABS(PA-777D)
	Quality standard	ISO 9001
	Connection cable	800mm
KLD20SKT2Z5	Power supply range	DC4.1-5.5V
	Working current	80 ± 10 mA(DC5V) * 3
	Static current	10 ± 5 mA
	Max Power	3W
KLD20SKT2JZ24	Power supply range	AC/DC9-24V
	Working current	90 ± 10 mA(DC24V) * 3
	Static current	30 ± 10 mA
	Max Power	4W
KLD20SKT2JZ220	Power supply range	AC/DC95-265V
	Working current	25 ± 5 mA(AC220V) * 3
	Static current	<5 mA
	Max Power	5W

KT2 Wiring



Instructions:

- ◎ If SW is closed, the valve will open and keep on.
- ◎ If SW is opened, the valve will close and keep off.

NOTE:

- ☆1 KT2 is the same as wiring of monostable solenoid valve. Attention: It should be supplied power at least 10 minutes before cutting the power automatically.

* 1 please refer *KLD20S/ KLD100 2-way ball valve purchase guide* for details.

* 2 F-type (damp-proof) is optional.

* 3 The working current is tested under mentioned voltage in the parenthesis.