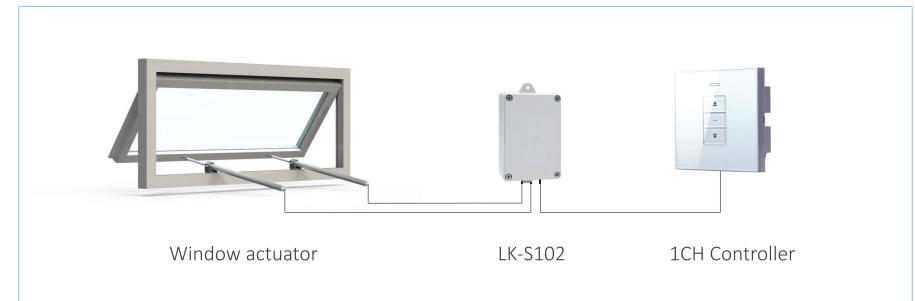


LK-S102 Window Actuator Synchronizer



Solution



Terminal

Sym.	Description	Sym.	Description	Sym.	Description
V+	24VDC+ input	M1+	Motor1 positive	M2+	Motor2 positive
V-	24VDC- input	M1-	Motor1 negative	M2-	Motor2 negative

Feature

- Detect the current of each motor in real time, in case one of the motors in the group run abnormally, another will stop to protect the window
- Synchronize 2 linear actuators or 2 chain openers
- Can be controlled by LK-MR533 /CP6 /CP7 /CP8 /FP3 /UP2 controllers
- Delay time is settable from 0 to 7 seconds
- Protection current can be set from 0.7A to 2.0A
- It's a current detector cannot synchronize actuators running in real time

I-SET Overload current

0.5A	0.7A	0.9A	1.1A	1.3A	1.5A	1.8A	2.0A
ON	ON	ON	ON	ON	ON	ON	ON
1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3

Ordering code

Model	Vin	Vout	Imax	Synchronized Sets	Dimension
LK-S102	24VDC	24VDC	2A	2	85*58*33mm

T-SET Delay time

0S	1S	2S	3S	4S	5S	6S	7S
ON	ON	ON	ON	ON	ON	ON	ON
1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3