



- Frame Size: 28.8\*23\*20mm
- Plunger:  $\phi$  8.0
- Power : 3-30W
- Voltage: DC6-48V
- Current: 0.13-5A
- Stroke: 0-6mm
- Force: 0-2000gf
- Move Type: Push
- Life Expectancy: > 500K cycles

duty cycle=100% x $\frac{\text{"on" time}}{\text{"on" time} + \text{"off"}}$	100%	50%	25%	10%
Max. "on" time in seconds	$\infty$	80	25	5
watts at 20°C	3	6	12	30
type no. ( ** : resistance)	(volts DC) resistance $\Omega \pm 10\%$ at 20°C			
SDO-0829S-06A**	(6V) 12	(6V) 6	(6V) 3	(6V) 1.2
SDO-0829S-12A**	(12V) 48	(12V) 24	(12V) 12	(12V) 4.8
SDO-0829S-24A**	(24V) 192	(24V) 96	(24V) 48	(24V) 19.2
SDO-0829S-48A**	--	(48V) 384	(48V) 192	(48V) 76.8

## SHENZHEN ZANTY ELECTRONICS CO., LTD.

Address: 4th Floor, Building 1, Lianchuang Science and Technology Park, No. 21 Bulan Road, Nanwan Street, Longgang District, Shenzhen, Guangdong, China

Email: [sales@zanty.com](mailto:sales@zanty.com)

Website: [www.zanty.com](http://www.zanty.com)