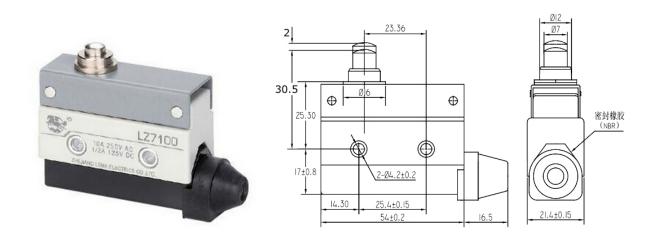
LZ7100

Features

- 1.Rating:10A 125/250VAC
- 2. Various actuators are available
- 3. High mechanical life and mechanical strength
- 4.Dust proof, oil proof and water proof design, (IP64)

Application Area

Widely applied in machinery, productione line, elevator equipment etc.



Rating		10A 125/250VAC 0.5A 125VDC
Initial contact resistance		25m $Ω$ max.
Initial insulation resistance		100MΩ min. (at 500VDC)
Dielectric strength	Bestween non-consecutive terminals	1000Vrms, 50/60Hz for 1 min
	Between non-current carrying metal parts and each terminal	1500Vrms, 50/60Hz for 1 min
	Between ground and each terminal	1500Vrms, 50/60Hz for 1 min
Max.shock resistance	Destruction	$1000 \text{m/s}^2 \text{ max}.$
	Malfunction	$300 \text{m/s}^2 \text{ max}.$
Vibration resistance		10-55Hz,1.5mm double
Vibration resistance		amplitude
Operating life	Mechanical life	1,000,000 operations min.
	Electrical life	100,000 operations min.
Ambient temperature		-10°C to +85°C
Ambient humidity		95% RH max.
Operating frequency	Mechanical	120 operation/min
	Electrical	30 operation/min
Operating speed		0.01mm-50cm/s
Protection degree		IP65