

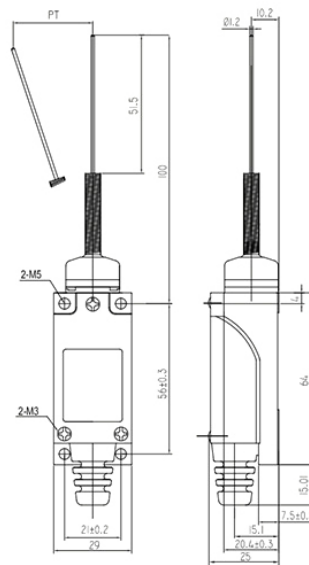
LZ8169

Features

- 1.Rating : 5A 125/250V AC
- 2.Compact design, long operating life
- 3.Easy wiring with open terminals
- 4.Dust proof, water proof, oil proof structure(IP65)
- 5.Double circuit line design
- 6.High mechanical strength with aluminum alloy body and plastic cover

Application Area

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



Rating		5A 250VAC 0.3A 220VDC
Initial contact resistance		25mΩ 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	1000m/s ² max.
	Malfunction	300m/s ² max.
Vibration resistance		10-55Hz,1.5mm double amplitude
Operating life	Mechanical life	1,000,000 operations min.
	Electrical life	200,000 operations min.
Ambient temperature		-25°C to +85°C
Ambient humidity		95% RH max.
Operating frequency	Mechanical	120 operation/min
	Electrical	30 operation/min
Operating speed		5mm-0.5cm/s
Protection degree		IP65