



特征 Features

- 双回路型限动开关
- 结构坚固，由锌合金及强化塑胶组成
- 体积小，可防水、防油
- 内藏微动开关有双簧片机构，机械寿命更长
- 具较大之OT动作
- 容易配线之导管设计
- 引动器种类多，方便使用
- 强制断开功能，可将接点强制推开，使回路切断。
- 接点采用24K镀金工艺。
- Double circuit type of limit switch
- Highly rigid construction, consists of intensive plastic and aluminum cast (Head and cover snugly fit in box)
- Small volume, water-proof and oil-proof construction
- Built-in basic switch with double spring mechanism, longer mechanical life
- Smooth operation with greater OT
- Easy-to-wire circuit opening design
- Wide variety of actuators, easily use

接点型式 Contact Form



额定值 Ratings

额定电压 Rated voltage	非电感性负载 Noninductive Load (A)				电感性负载 Inductive Load (A)			
	电阻性负载 Resistance Load		灯泡负载 Lamp Load		电感性负载 Inductive Load		马达负载 Motor Load	
	NC	NO	NC	NO	NC	NO	NC	NO
125VAC	5	5	1.5	0.7	3	3	2	1
250VAC	5	5	1	0.5	3	3	1.5	0.8
8VDC	5	5	3	3	5	4	3	3
14VDC	5	5	3	3	4	4	3	3
30VDC	5	5	3	3	4	4	3	3
125VDC	0.4	0.4						
250VDC	0.2	0.2						
突入电流 Inrush Current	N.C.:24A以下、N.O.:12A以下 N.C: below 24A, N.O: below 12A							

注: 1. 电感性负载之功率因素在0.4以上(AC)。时间常数在7msec以下(DC)。
 2. 灯泡负载之突入电流为稳定状态电流之10倍。马达负载之突入电流为稳定状态电流之6倍。
 3. 带弹簧系列产品，操作体的使用范围为从弹簧的前端到弹簧全长的1/3以内。
 NOTES: 1. Inductive load has a power factor of 0.4 min.(AC) and a time constant of 7 msec. max.(DC).
 2. Lamp load has an inrush current of 10 times the steady-state current, while motor load has an inrush current of 6 times the steady-state current.
 3. Product with spring, its usable range of operating part is within one third of the whole spring length from the front end of spring.

动作特性 Operating Characteristics

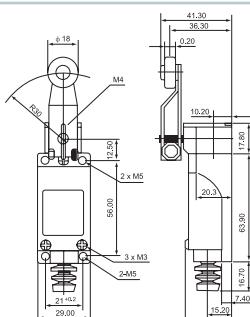
型号Models	CZ-8104	CZ-8108	CZ-8107	CZ-8111	CZ-8112/8122	CZ-8166/8167/8168/8169
OF最大(Max.)	750g	750g	750g	900g	900g	150g
RF最小(Min.)	100g	100g	100g	150g	150g	-
PT最大(Max.)	20°	20°	20°	1.5mm	1.5mm	30mm
OT最小(Min.)	50°	50°	50°	4mm	4mm	-
MD最大(Max.)	12°	12°	12°	1mm	1mm	-
OP	-	-	-	26±0.8mm	37±0.8mm	-

外观和尺寸 Appearance and Dimension

CZ-8104



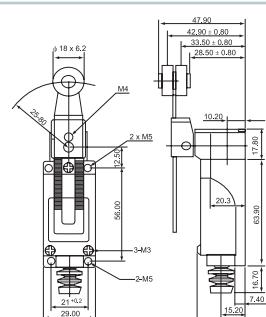
可选配不锈钢滚轮
Optional Stainless steel idler wheel



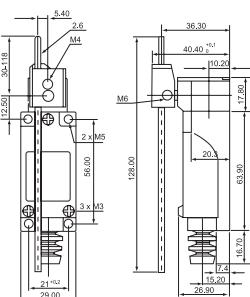
CZ-8108



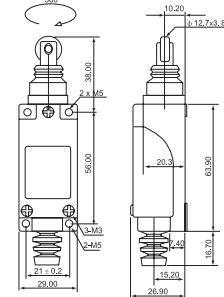
可选配不锈钢滚轮
Optional Stainless steel idler wheel



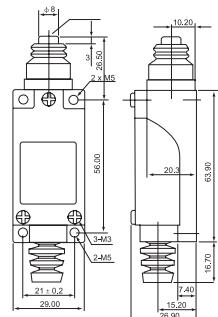
CZ-8107



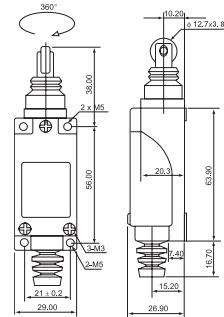
CZ-8112



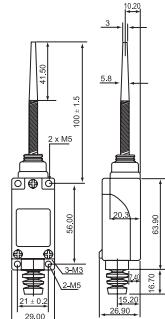
CZ-8111



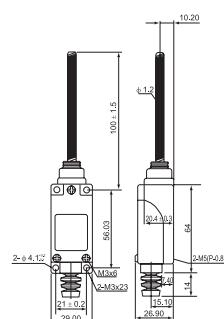
CZ-8122



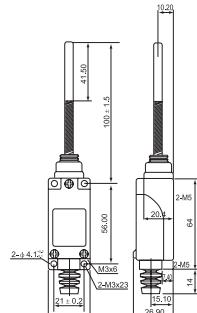
CZ-8166



CZ-8167



CZ-8168



CZ-8169

