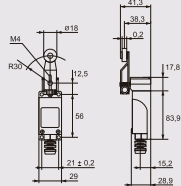
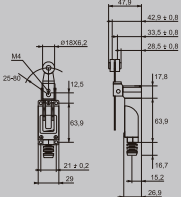
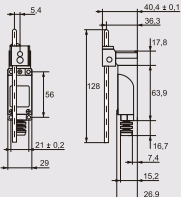
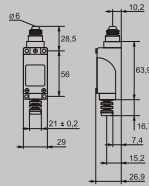
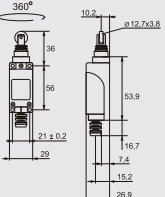
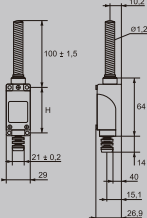


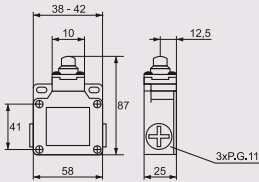
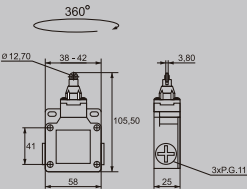
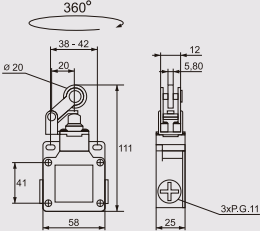
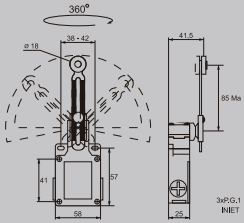
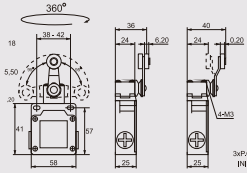
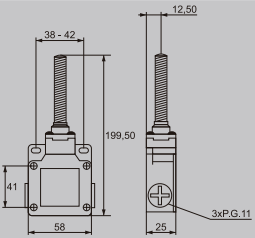
SGCK Series		Vertical Limit Switch	
Standard	IEC60947-1 / IEC60947-5-1		
Operation speed	5mm-0.5m/s		
Operating frequency	Electical:30 operations/min		
Contact resistance	25mΩ max.(initial value)		
Insulation resistance	100mΩ min.(below 500VDC)		
Dielectric strength	1000VAC,50/60 Hz for 1 minute between terminals of the same polarity		
	1500VAC,50/60 Hz for 1 minute between current-carrying and noncurrent-carrying metal parts		
	1500VAC,50/60 Hz for 1 minute between each terminal and ground		
Vibration	10-55Hz,1.5mm double amplitude		
Shock	Mechanical durable:1,000m/Sec²(about 100G'S)		
	Malfunction:300m/Sec²(about 30G'S)		
Ambient air temperature	Using:-20~+70°C(With no icing)		
Electrical life	Min 500,000 Operations		
Degree of protection	IP65/IP66		
Certification	CE CB 		

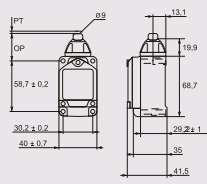
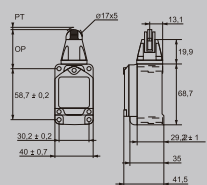
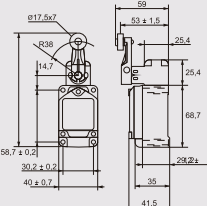
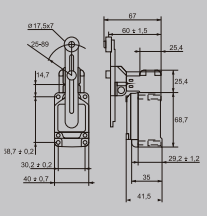
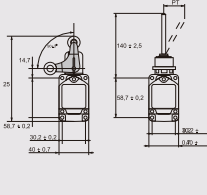
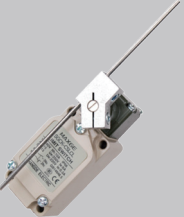
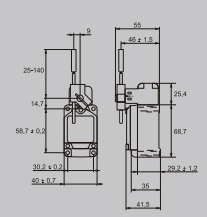


SGCK Series

Vertical Limit Switch

Picture	Outline	Power of starting(g)	Power of release(g)	Switching position	General movement	Rated current	Model
		750g	100g	20°	50°	5A-active 3A-inductive	SGCK-TZ8104
		750g	100g	20°	50°	5A-active 3A-inductive	SGCK-TZ8108
		750g	100g	20°	50°	5A-active 3A-inductive	SGCK-TZ8107
		900g	150g	1.5mm	4mm	5A-active 3A-inductive	SGCK-TZ8111
		900g	150g	1.5mm	4mm	5A-active 3A-inductive	SGCK-TZ8112 SGCK-TZ8122
		150g	/	30mm	/	5A-active 3A-inductive	SGCK-TZ8166 SGCK-TZ8167 SGCK-TZ8168 SGCK-TZ8169

SGCK Series				Vertical Limit Switch			
Picture	Outline	Power of starting(g)	Power of release(g)	Switching position	General movement	Rated current	Model
		800g	400g	2.0mm	5.8mm	10A-active 4A-inductive	SGCK-CSA001
		800g	400g	2.0mm	5.8mm	10A-active 4A-inductive	SGCK-CSA003
		800g	400g	2.0mm	5.8mm	10A-active 4A-inductive	SGCK-CSA012
		400g	100g	22.5°	95°	10A-active 4A-inductive	SGCK-CSA031
		400g	100g	22.5°	95°	10A-active 4A-inductive	SGCK-CSA021
		150g	50g	22.5°	50mm	10A-active 4A-inductive	SGCK-CSA081

SGCK Series		Vertical Limit Switch					
Outline		Power of starting(g)	Power of release(g)	Switching position	General movement	Rated current	Model
		2720g	910g	2.0mm	6.4mm	10A-active 3A-inductive	SGCK-CWLD
		2720g	910g	2.0mm	5.6mm	10A-active 3A-inductive	SGCK-CWLD2
		1360g	227g	20°	50°	10A-active 3A-inductive	SGCK-CWL-CA2-2
		2720g	910g	20°	50°	10A-active 3A-inductive	SGCK-CWL-CA12-2-Q
		1200g	/	55°	90±10°	10A-active 3A-inductive	SGCK-CS32-41
		142g	28g	20°	50°	10A-active 3A-inductive	SGCK-CSLCL