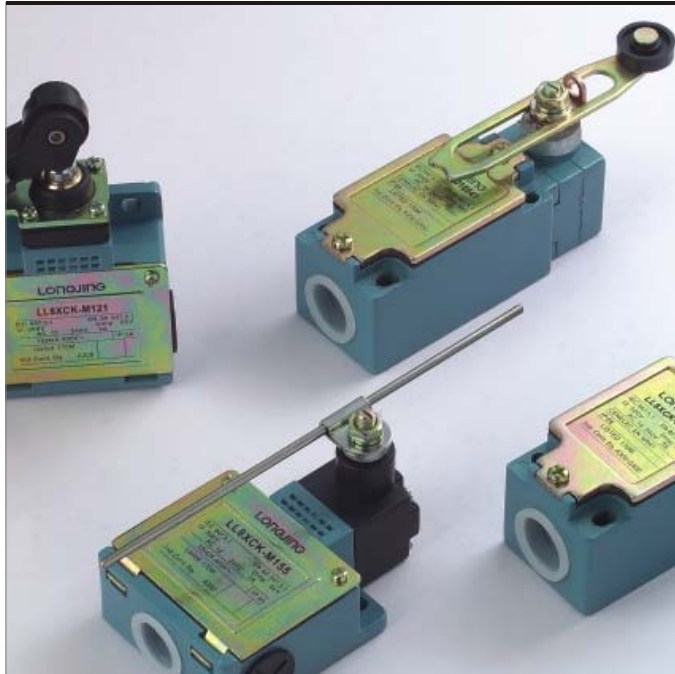


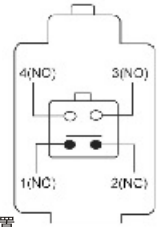
LL8XCK-M, LL8XCK-J Limit Switch 行程开关



接触形式Contact Type
2回路双断型

特性

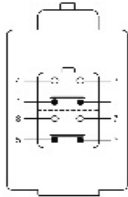
双回路型限位开关，价格经济
外壳由特种合金金属组成，结构坚固耐用
体积小，可防水、防油
内藏微动开关有双簧片结构，机械寿命更长
具较大之OT动作
容易配线之导管设计
引动器种类多，方便使用，可随意调整所需之动作位置



Specialty

two-circuit limit switch, the price is substantial. The special alloying metal cover is sturdy and durable. It's small, waterproof and grease proofing. The inside micro switch which have combined spring to increase of mechanical life. The conduit is easy to contact with wire. There are variety of actuators, easy to use, the operation position can be adjust at random.

接触形式Contact Type
4回路双断型



项目item	种类variety		4回路双断型 4 circuit double-break type
			表示灯lamp
突入电流 inrush current	常闭NC		最大(max)30A
	常开NO		最大(max)20A
使用温度 Ambient operating temperature			-10~+120°C
使用湿度 Humidity			< 95%RH

额定电压 rated voltage	非电感性负载 non-inductive load				电感性负载 inductive load			
	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
8 VDC	5	5	3	3	5	4	3	3
14 VDC	5	5	3	3	4	4	3	3
30 VDC	5	5	3	3	4	4	3	3
125 VDC	0.4	0.4						
250 VDC	0.2	0.2						
突入电流 inrush current	NC: < 24A NO: < 12A							

操作速度 operation speed	0.5mm~50cm/s
动作频率 operation frequency	mechanical: 120times/m 机械: 120次/分 electrical: 30times/m 电气: 30次/分
接点电阻 contact resistance	25mΩ (mm)(初期initial time)
绝缘电阻 insulation resistance	> 100MΩ (in 500VDC)
耐电压 voltage withstand	非连续端子间, 持续1分钟 In 1,000VAC and 50/60 Hz, between discrete terminal, lasting 1 min. 载电流和无载电流零件间, 端子和接地之间持续1分钟 In 1,500VAC and 50/60Hz, between charged part and non-charged part, and between terminal and earthing contact, lasting 1 min.
振动vibration	10~55HZ, 1.5mm双振幅(double amplitude)
冲击impact	机械耐久Mechanical endurance: ≈ 1,000m/S ² (about 100G'S) 误动作耐久misoperation endurance: ≈ .300m/S ² (about 30G'S)
使用周温 ambient operating temperature	-10~+70°C
湿度humidity	< 95%RH
使用寿命useful life	机械Mechanical: > 10,000,000times 电气electrical: > 500,000times
保护构造 protection structure	IEC standard: IP65

型号 mode	LL8XCK-M115 LL8XCK-M149	LL8XCK-M141 LL8XCK-M155	LL8XCK-M110 LL8XCK-M102	LL8XCK-M181	LL8XCK-M121	LL8XCK-M106 LL8XCK-M108
OF 最大max	750g	750g	800g	150g	800g	150g
RF 最小min	100g	100g	400g	50g	400g	50g
PT 最大max	20°	20°	2mm	22.5°	2mm	22.5°
OT 最小min	75°	75°	3mm	80°	3mm	20mm
MD 最大max	10°	10°	1.2	10°	1.2mm	10°
OP	—	—	44.2 ± 1mm	—	52.2 ± 1mm	—
TT	90°	90°	5.8mm	90°	5.8mm	50mm

型号 mode	LL8XCK-J161 LL8XCK-J167	LL8XCK-J10511 LL8XCK-J10541	LL8XCK-J10559	LL8XCK-J108	LL8XCK-J121	LL8XCK-J181
OF 最大max	750g	750g	750g	150g	750g	150g
RF 最小min	100g	100g	100g	—	100g	50g
PT 最大max	2mm	20°	20°	22.5°	2mm	22.5°
OT 最小min	3mm	50°	50°	20mm	3mm	85°
MD 最大max	1.2mm	12°	12°	100	1.2mm	10°
OP	56.2 ± 1mm	—	—	—	80.2 ± 1mm	—
TT	5.8mm	90°	90°	50mm	5.8mm	90°