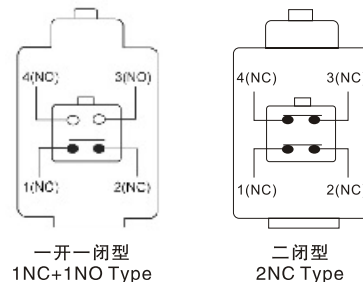


CD4NH Limit Switch 行程开关



接触形式Contact Type



内藏开关 inside switch

S: 1NC/1NO接点contact (slow action)

A: 2NC接点contact (slow action)

传动轴 axis of rotation

AS: 轴旋型式rotation type

BC: 臂杆型式armed lever type (装置在中间the equipment in middle)

额定电压 rated voltage	通电电流 current	电流current(A)		伏安voltage(VA)	
		投入input	遮断shut off	投入input	遮断shut off
AC120V	10A	60	6	7200	720
AC240V		30	3		
AC480V		15	1.5		
AC600V		12	1.2		

保护构造protection degree		IP65(EN60947-5-1)
寿命life	机械的mechanical	> 100w times
	电气的electrical	> 15w times
容许操作速度operation speed		2~360°/s
容许操作频率operation frequency		最大30次/分 Max 30times/min
接点间隙contact gap		最小2x2mm Min 2x2mm/min
强制开离力force strength		最小Min 1N · m(10.2kgf.cm)
强制开离冲程force movement		最小Min 45°
绝缘电阻Insulation resistance		同极端子与异极端子、各端子与非充电金属部位间100MΩ以上阻抗表试值: (DC500V) between the same terminal of same pole, every terminals, and non-charged metal parts
接触电阻contact resistance		25MΩ以上 (初期值initial value)
耐电压 voltage withstand	同极端子间same terminal	Uimp 4kV (EN60947-5-1)
	异极端子间terminal in same pole	Uimp 4kV(EN60947-5-1)
	各端子与非充电金属部位之间 terminal and non-charged metal	Uimp 4kV(EN60947-5-1)
额定绝缘电压 (Ui) rated isolation voltage		400V(EN60947-5-1)
附条件短路电流proviso short circuit current		100A(EN60947-15-1)
开闭时逆起电压completed-circuit opposite voltage		最大max 1500V (EN60947-5-1)
污染度 (使用环境) dustiness		污染度dustiness 3 (EN60947-5-1)
额定密闭热电流rated obturated thermocurrent<lthe>		10A(EN60947-5-1)
感电保护等级Inductive protection degree		Class II (二重绝缘double insulation)
振动vibration	误动作misoperation	10-55Hz 单振幅amplitude 0.75mm
冲击Impact	耐久endurance	> 1000m/s ² {100G}
	误动作misoperation	> 300m/s ² {30G}
使用周围温度temperature		-30~+70° C (但不能结冰with no ice)
使用周围湿度humidity		< 95%RH

1. 开关本体具防灰尘、防水浸入之功能，为避免造成早期损耗、破坏、故障、头部请注意勿让粉末、油水、药物等浸入。

2. 寿命值是指在周围温度5-35℃、周围湿度40-70%RH之条件。

3. 请确保务必注意安全使用。

1. The switch have the dustproof and waterproof function, please keep it away with the dust, oil and medicine,

2. The Mechanical life should under the environment which is 5-35℃ temperature,40-70%RH humidity.

3. Please use the Mechanical in safety method.