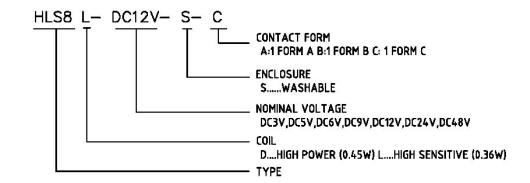


HLS8-T73 Series Relay

ORDERING CODE 订购代码



CONTACT DATA: 触点参数:

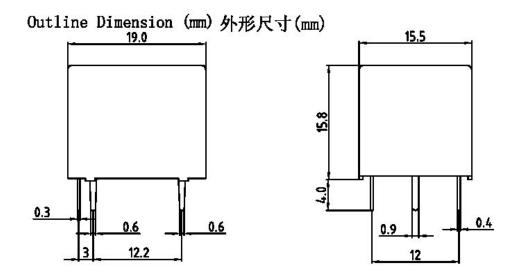
Contact Form	触点形式	1A/1B/1C			
Contact Material	触点材料	AgCdO12	AgNi	AgSnO2	
Contact Ratings	触点负载	1A:10A 240V	AC/12A12	0VAC/24VDC 1B:8	BA240VAC
		1C:10A 120VAC/24VDC 7A240VAC			
Max Switching Voltage	最大转换电压	250VAC/30V	DC		
Max Switching Current	最大转换电流	15A			
Max Switching Power	最大转换功率	2770VA/240V	V		
Initial Contact Resistance	接触电阻(首次)	50m Max	at6	SVDC 1A	
Life Expectancy Electrical	电气寿命	100,000	Op	erations (rated load)
Life Expectancy Mechanical 机械寿命		10,000,000	Оре	erations (no load)	

GENERAL DATA: 一般参数:

Insulation Resistance	绝缘阻值	100M min at500VDC		
Dielectric Strength B	etween Open Contacts 触点间耐压	750VAC 50-60HZ (1minute)		
Dielectric Strength B	etween Contacts And Coil 触点与线圈间耐压	1500VAC 50-60HZ (1 minute)		
Operate Time 吸含	时间	10ms max		
Release Time 释放	时间	5ms max		
Ambient Temperature	。 环境温度	-40 to+70		
Shock Resistance	Malfunction 动作极限	10G		
冲击	Destruction 破坏极限	100G		
Vibration Resistance	振动	10-55Hz,1.5mm double amplitude		
Ambient humidity	湿度	40-85% RH		
Weight	重量	Approx 10g		
Safety Standard	安全标准	UL E220153 CE CQC		

COIL DATA: 线圈参数:(@20)

Rated Voltage 额定电压	Coil Resistance 线圈阻值 (± 10%)			Max Operate Voltage 最大吸合电压	Min Release Voltage	Max Applied Voltage 最大负载电压
(VDC)	0.36W	0.45W	0.64W	(VDC)	最小释放电压 (VDC)	(VDC)
3	25	20	14	2.25	0.3	3.9
5	70	55	39	3.75	0.5	6.5
6	100	80	56	4.5	0.6	7.8
9	225	180	126	6.75	0.9	11.7
12	400	320	225	9	1.2	15.6
24	1600	1280	900	18	2.4	31.2
48	6400 ± 15%	5120 ± 15%		36	4.8	62.4



PC Board Layout 安装图 Wiring Diagram 接线图

