



额定电流: 40A
额定电压: 600V
使用线径: 24-8AWG
间距:7.5mm

US

目录仅供参考，实际规格依产品工程图为准 版本1.0

技术数据-UL/CUL

等级 Use Group	B	C	D
额定电压 Rate Voltage [V]	600	600	600
额定电流 Rated Current [A]	40	40	5
接线范围 Wire Range [AWG]	24-8		
耐电压 Dielectric Voltage-Withstand	2.2KV		

技术参数-IEC

过电压类别 Overvoltage Category	III	III	II
污染等级 Contamination Class	3	2	2
额定电压 Rated Voltage [V]	800	1000	1000
额定电流 Rated Current [A]	41	41	41
额定冲击电压 Impulse withstand voltage [KV]	8	8	6

导线截面积[硬/柔] Conductor cross section [mm²]	0.2~10/0.2~6
--	--------------

材料 Material

绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	7.5/2-18
剥线长度 Stripping Length [mm]	15
螺丝/扭矩 Screw/Torque(Max)[N.m]	-
工作温度 Operating temperature [°C]	-40 ~ +105
焊接方式 Soldering method	Wave soldering
引针尺寸 Pin dimensions [mm]	1.7*0.8
PCB板孔径 PCB Hole Diameter [mm]	Ø2.1

尺寸图

PCB开孔图

