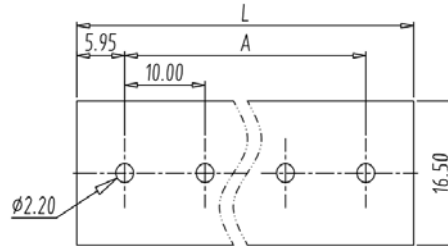
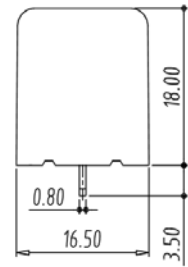
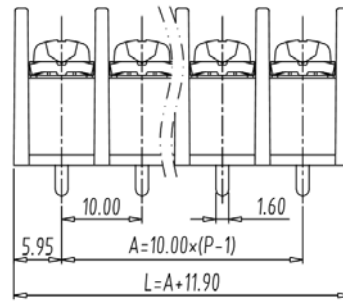


PCB terminal block — BARRIER SERIES—B100-02



■ 图示 (Pic. shown): B100-02-06P-KC

General. PCB terminal block Rated : 630V, 32A, 4mm²
Single row , 10.0mm pitch , 02-12 Pole
Wiring Connection : 180° (wire to board)
Screw clamp unit: M3.5 , 0.8~1.0N·m

认证 (Approval) : 

■ 技术参数Technical Data		UL standard			IEC standard		
UL应用组别 (UL Application group)		UL Application group			IEC过电压别/污染等级 (IEC overvoltage category /pollution degree)		
IEC过电压别/污染等级 (IEC overvoltage /pollution degree)		B	C	D			
额定电压 (Rated voltage)		300V	--	300V	500	630V	1000
额定电流 (Rated current)		25A	--	10A	32A	32A	32A
额定连接容量 (Rated connection capacity)		22~12AWG			0.5~4mm²		
刚性导线横截面 (AWG) (Conductor cross section, solid)				22~12			
柔性导线横截面 (AWG) (Conductor cross section, stranded)				22~12			
刚性导线横截面 (mm2) (Conductor cross section, rigid)				0.5~4			
柔性导线横截面 (mm2) (Conductor cross section, flexible)				0.5~4			
绝缘材料 (Insulation Material)				PA66 UL94V-0			
绝缘材料组别 (Material group)				I			
电流承载部件材料和镀层 (Material & Plating of Current				Copper alloy , Tin plated			
接线弹片材料 (Material of Clamp spring)				--			
耐电压 (1分钟) (Withstanding Voltage/1Min)				1600V			
额定冲击电压 (Rated surge voltage)				6000V			
接线螺丝 (Wire clamp unit Screw), 最大扭矩 (torque Max.)				M3.5 , 0.8~1.0N•m			
固定螺丝 (Mounting Screw), 扭矩 (torque)				--			
剥线长度 (Wire stripping length)				9~10mm			
使用温度 (Operating temperature)				-40° C up to +105° C			
存储温度 (Storage temperature)				-40° C up to +70° C			
存储相对湿度 (Storage relative humidity)				≤70%			
焊接方式 (Soldering recommend)		Wave soldering ,260° C 8S Max					

■ 订购方式 (How to order)

