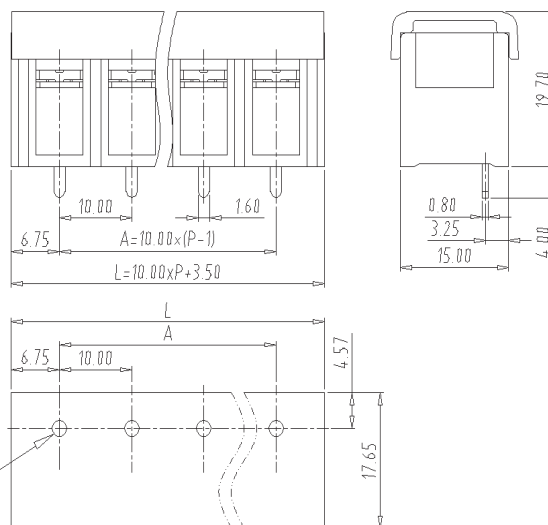




■ 图示(Pic. shown): B100C-01-0852-05P-KC

General.
PCB terminal block Rated : 320V, 32A, 4mm²
Single row, 10.0mm pitch, 02-30 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) IEC过电压别/污染等级(IEC overvoltage /pollution degree)		UL Application group		IEC过电压别/污染等级(IEC overvoltage category /pollution degree)			
		B	C	D	III / 3	III / 2	II / 2
额定电压(Rated voltage)		300V	--	300V	320V	320V	630
额定电流(Rated current)		20A	--	10A	32A	32A	32A
额定连接容量(Rated connection capacity)		22~12AWG			0.5~4mm ²		
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)				PBT UL94V-0			
绝缘材料组别(Material group)				IIIa			
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)				2000V			
额定冲击电压(Rated surge voltage)				4000V			
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 +120° 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)

B	100	C	01	0852	XXP	X	C
Series No. 系列号	Pitch间距 P=10.0mm	With Cover C=Cover	Solder Pin Spec 焊针规格	Special code 特编号 XXXX=custom-made blank=standard	No. of Poles 极数 02-30P	Color 颜色 Black: K	Screw Type 螺丝 C=Cross