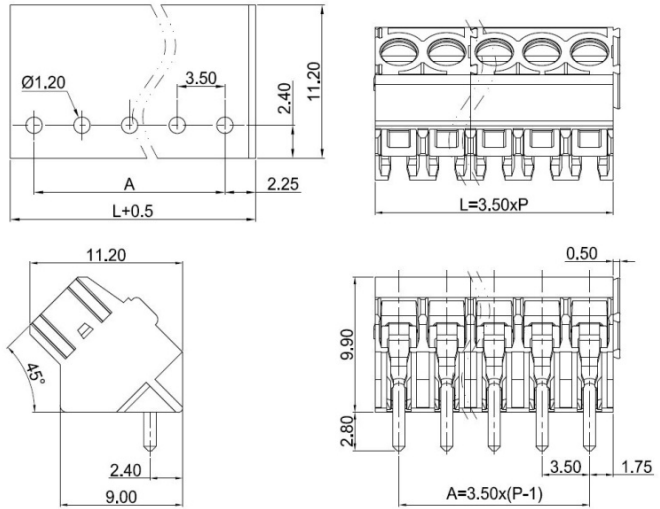
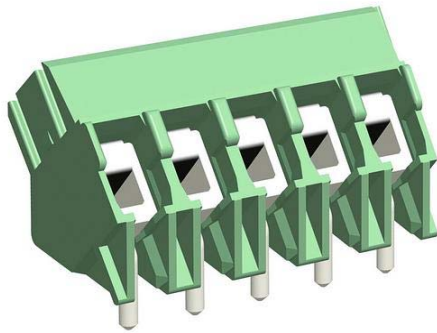


PCB terminal block — TL series (Wire Protector)— TL012A



■ 图示(Pic. shown) : TL012A-05P-G12S

General:	PCB terminal block Rated : 160V,17.5A , 1.5mm ²
	Single row , 3.50mm pitch , 02-24 Pole
	Connection angle: 45°(wire-to-board)
	Screw clamp unit: M2 , 0.2Nm

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 category /pollution degree)	B	C	D	III / 3	III / 2	II / 2
额定电压(Rated voltage)	300V	--	300V	160V	160V	320V
额定电流(Rated current)	10A	--	10A	17.5A	17.5A	17.5A
额定连接容量(Rated connection capacity)	26-16AWG Sol&Str			0.2-1.5mm ²		
绝缘材料(Insulation Material)	PA66 UL94 V-0					
电流承载部件材料和镀层(Material & Plating of Current carrier)	Copper alloy , Tin plated					
接线弹片材料(Material of Clamp spring)	Stainless Steel					
绝缘电阻(Insulation Resistance)	500MΩ or more at DC500V					
耐电压(1分钟)(Withstanding Voltage/1Min)	1600V					
额定冲击电压(Rated surge voltage)	2500V					
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	M2.0 , 0.2Nm					
固定螺丝(Mounting Screw) , 扭矩(torque)	--					
剥线长度(Wire stripping length)	5 mm					
使用温度(Operating temperature)	-40°C up to +115°C					
焊接方式(Soldering recommend)	Wave soldering ,260°C 5S Max (Single Wave) , 260°C 10S Max(Double Wave)					

■ 订购方式(How to order)

