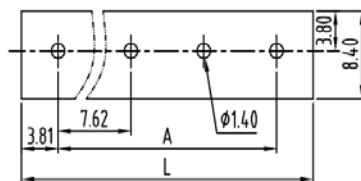
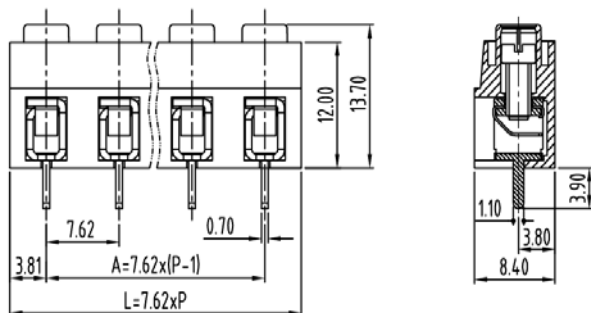


PCB terminal block — TL series ( Wire Protector )— TL509V



PCB Layout

■ 图示(Pic. shown) : TL509V-02P-G14S

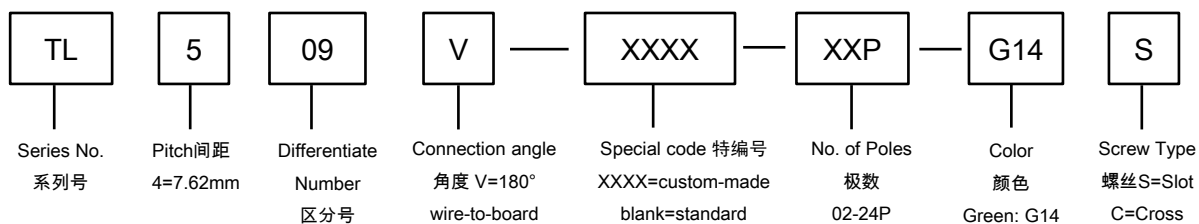
General:	PCB terminal block	Rated : 630V,24A , 2.5mm <sup>2</sup>
	Single row , 7.62mm pitch , 02-24 Pole	
	Connection angle:180°(wire-to-board)	
	Screw clamp unit: M2.5, 0.4Nm MAX	

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	--	630V	--
额定电流(Rated current)	16A	--	10A	--	24A	--
额定连接容量(Rated connection capacity)	30-12AWG Sol&Str			0.5-2.5mm <sup>2</sup>		
绝缘材料(Insulation Material)				PA66-G25 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 )				--		
绝缘电阻(Insulation Resistance)				500MΩ or more at DC500V		
耐电压(1分钟)(Withstanding Voltage/1Min)				2500V		
额定冲击电压(Rated surge voltage)				--		
接线螺丝(Wire clamp unit Screw) , 最大扭矩( torque Max. )				M2.5 , 0.4Nm Max		
固定螺丝(Mounting Screw) , 扭矩(torque)				--		
剥线长度(Wire stripping length)				6.6mm		
使用温度(Operating temperature)				-40°C up to +105°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)



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