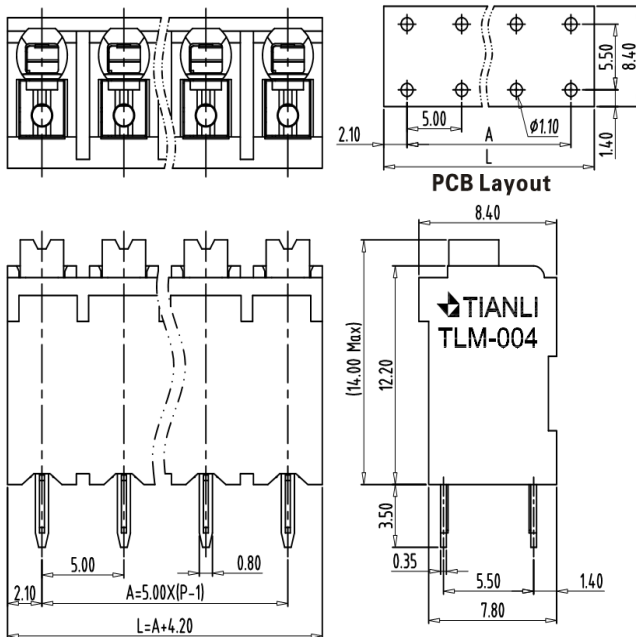


PCB terminal block — TLM series (Screwless Type) — TLM-004VT-5.00



■ 图示(Pic. shown) : TLM-004VT-5.00-04P-K

General.
PCB terminal block Rated : 320V,17.5A 1.5mm²
Single row, 5.00mm pitch, 02-24 Pole
Wiring orientation: 90°(wire-to-board)
Screwless Type

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	--	320V	--
额定电流(Rated current)	12A	--	10A	--	17.5A	--
额定连接容量(Rated connection capacity)	24-16AWG Sol&Str			0.2~1.5mm ² Sol&Str		
绝缘材料(Insulation Material)			PAHT 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 (GrNi)			
绝缘电阻(Insulation Resistance)			500MΩ or more at DC500V			
耐电压(1分钟)(Withstanding Voltage/1Min)			2200V			
额定冲击电压(Rated surge voltage)			--			
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)			--			
固定螺丝(Mounting Screw) , 扭矩(torque)			--			
剥线长度(Wire stripping length)			8.0-9.0mm			
使用温度(Operating temperature)			-40°C up to +105°C			
焊接方式(Soldering recommend)	Reflow soldering ,265°C 30S Max					

■ 订购方式(How to order)

TLM	004	V	T	5.00	XXXX	XXP	X
Series No. 系列号	Differentiate Number 区分号	Connection angle 角度 V=90° wire-to-board	Through hole reflow	Pitch间距 5.00mm	Special code 特编号 XXXX=custom-made blank=standard	No. of Poles 极数 02-24P	Color 颜色 Black:K15