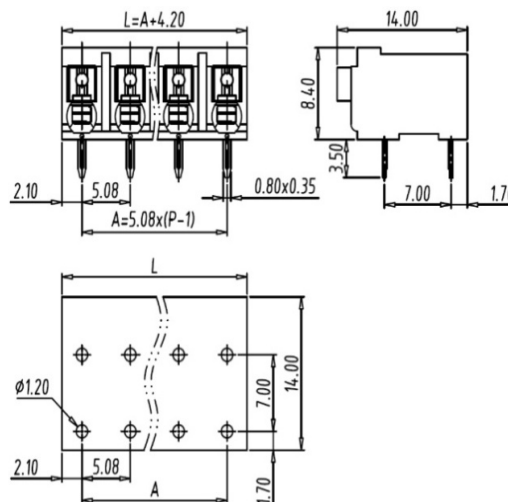


PCB terminal block — TLM series (Screwless Type) — TLM-004RT-5.08



■ 图示(Pic. shown) : TLM-004RT-5.08-04P-K

General: PCB terminal block Rated : 320V,17.5A 1.5mm²
Single row , 5.08mm pitch , 02-24 Pole
Wiring orientation:180°(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		
IEC过电压别/污染等级(IEC overvoltage category		B	C	D	/pollution degree)		
/pollution degree)					III / 3	III / 2	II / 2
额定电压(Rated voltage)		300V	--	300V	320V	320V	630V
额定电流(Rated current)		12A	--	10A	17.5A	17.5A	17.5A
额定连接容量(Rated connection capacity)		28-16AWG			0.2~1.5mm²		
刚性导线横截面 (AWG) (Conductor cross section,solid)				28~16			
柔性导线横截面 (AWG) (Conductor cross section,stranded)				28~16			
刚性导线横截面 (mm2) (Conductor cross section,rigid)				0.2~1.5			
柔性导线横截面 (mm2) (Conductor cross section,flexible)				0.2~1.5			
柔性导线横截面 , 不带绝缘套管的冷压头(mm2) (Conductor cross section flexible , with ferrule without plastic				0.2~1.0			
柔性导线横截面 , 带绝缘套管的冷压头(mm2) (Conductor cross section flexible , with ferrule with plastic sleeve)				0.2~0.75			
2根具有相同横截面的导线 , 柔性 , 带TWIN套管及塑料套管(mm2) (2 conductors with the same section flexible with TWIN ferrule and plastic sleeve)				--			
绝缘材料(Insulation Material)				PA-HT UL94 V-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 carrier)				H-Copper Alloy , Tin plated			
接线弹片材料(Material of Clamp spring)				Stainless			
耐电压(1分钟)(Withstanding Voltage/1Min)				1600V			
额定冲击电压(Rated surge voltage)				4000V			
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℃ up to +130℃			
存储温度(Storage temperature)				-40℃ up to +70℃			
存储相对湿度(Storage relative humidity)				≤70%			
焊接方式(Soldering recommend)		Reflow soldering ,260℃ 30S Max					

■ 订购方式(How to order)

TLM	—	004	R	T	—	5.08	—	XXXX	—	XXP	—	X
Series No. 系列号		Differentiate Number 区分号	Connection angle 角度 R=180° wire-to-board	Through hole reflow 通孔回流		Pitch间距 5.08mm		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02-24P		Color 颜色 Black:K