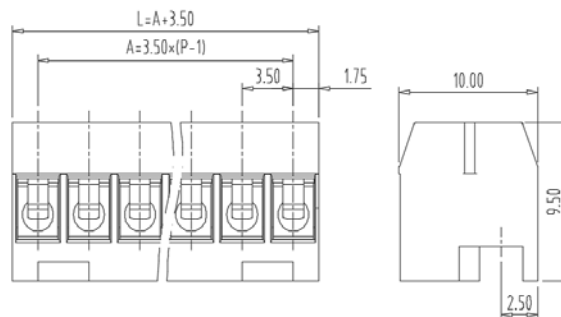


PCB terminal block — TL series (Raising Clamp)— TL006T



■ 图示(Pic. shown) : TL006T-06P-KS

General.

PCB terminal block Rated :300V,10A
Single row , 3.50mm pitch , 02P-24P Pole
Wiring orientation: 90°(wire-to-board)
Screw clamp unit: M2, 0.2-0.25Nm

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	--	--	--
额定电流(Rated current)	10A	--	10A	--	--	--
额定连接容量(Rated connection capacity)	28~16AWG			--		
刚性导线横截面 (AWG) (Conductor cross section,solid)	28~16AWG					
柔性导线横截面 (AWG) (Conductor cross section,stranded)	28~16AWG					
刚性导线横截面 (mm2) (Conductor cross section,rigid)	--					
柔性导线横截面 (mm2) (Conductor cross section,flexible)	--					
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	--					
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)	--					
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)	PA66 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)	Copper alloy , Tin plated					
接线弹片材料(Material of Clamp spring)	--					
耐电压(1分钟)(Withstanding Voltage/1Min)	1600V					
额定冲击电压(Rated surge voltage)	--					
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	M2 , 0.2-0.25Nm					
固定螺丝(Mounting Screw) , 扭矩(torque)	--					
剥线长度(Wire stripping length)	4.5mm					
使用温度(Operating temperature)	-40°C up to +115°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)	--					

■ 订购方式(How to order)

TL	0	06	T	—	XXXX	—	XXP	—	X	X
Series No. 系列号	Pitch间距 0=3.50mm	Differentiate Number 区分号	Female Connector 插头		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02-24P		Color 颜色 Black:K	Screw Type 螺丝S=Slot C=Cross

针座 (Pin header) — single row



P/N : TL006P
Orientation :
90° (plug-in to board)
Rated:250V,12A



P/N : TL007P
Orientation :
90° (plug-in to board)
Rated:300V,10A