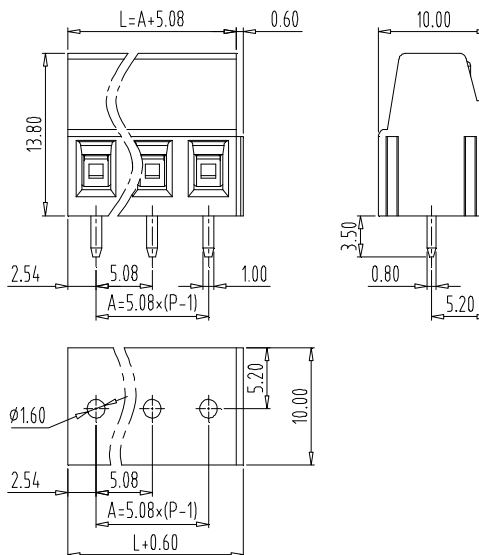


PCB terminal block — TL series(Raising Clamp)—TL338V



■ 图示(Pic. shown) : TL338V-04P-G12S

General. PCB terminal block Rated :320V,24A , 2.5mm²

Single row , 5.08mm pitch , 02P-24P Pole

Wiring orientation: 180°(wire-to-board)

Screw clamp unit: M3, 0.5Nm

认证 (Approval)



■ 技术参数Technical Data

■ 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)		20A	--	10A	--	24A	--
额定连接容量(Rated connection capacity)		28~12AWG			0.2~2.5mm²		
刚性导线横截面 (AWG) (Conductor cross section,solid)				28~12			
柔性导线横截面 (AWG) (Conductor cross section,stranded)				28~12			
刚性导线横截面 (mm2) (Conductor cross section,rigid)				0.2~2.5			
柔性导线横截面 (mm2) (Conductor cross section,flexible)				0.2~2.5			
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				0.25~1.5			
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)				0.25~1.5			
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)				0.5~1.0			
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)				4KV			
接线螺丝(Wire clamp unit Screw) ，最大扭矩(torque Max.)				M3 , 0.5Nm			
固定螺丝(Mounting Screw) ，扭矩(torque)				--			
剥线长度(Wire stripping length)				6.0~7.0mm			
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)		Wave soldering ,260°C 5S Max (Single Wave) , 260°C 10S Max(Double Wave)					

■ 订购方式(How to order)

TL	3	38	V	XXXX	XXP	G12	S
Series No.	Pitch间距	Differentiate Number	Connection angle	Special code 特编号	No. of Poles	Color	Screw Type
系列号	3=5.08mm	区分号	角度V=180° wire-to-board	XXXX=custom-made blank=standard	极数 02-24P	颜色 Green: G12	螺丝S=Slot C=Cross

Web:www.tielee.com TEL:+86-574-6347-9600,6389-6436 Mail : sale@china-tianli.cn

地址:中国浙江省宁波杭州湾新区庵东工业园区纬三路138号

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