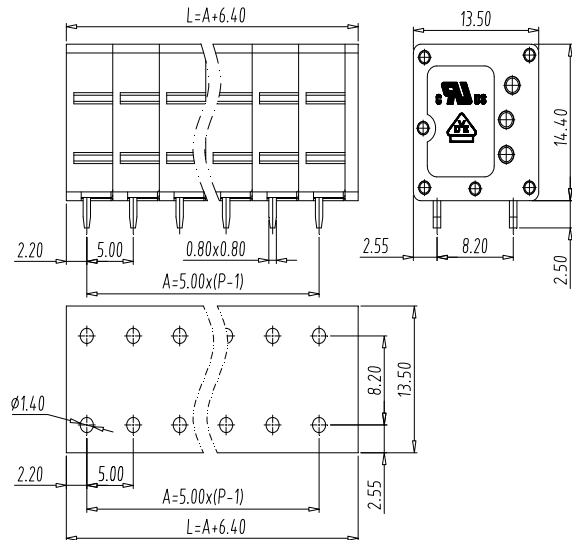
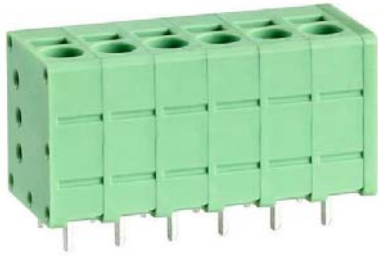


PCB terminal block — TLM series (Screwless Type) — TLM-212V



■ 图示(Pic. shown) : TLM-212V-06P-G12

General. PCB terminal block Rated :320V,24A 2.5mm²
Single row, 5.00mm pitch, 01 ~ 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		
IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		B	C	D	/pollution degree)		
额定电压(Rated voltage)		300V	--	300V	III / 3	III / 2	II / 2
额定电流(Rated current)		20A	--	10A	--	320V	--
额定连接容量(Rated connection capacity)		26AWG ~ 12AWG			--	24A	--
刚性导线横截面 (AWG) (Conductor cross section,solid)					0.2mm ² ~2.5mm ² /4mm ² (Sol)		
柔性导线横截面 (AWG) (Conductor cross section,stranded)					26 ~ 12		
刚性导线横截面 (mm2) (Conductor cross section,rigid)					26 ~ 12		
柔性导线横截面 (mm2) (Conductor cross section,flexible)					0.2 ~ 4		
柔性导线横截面, 不带绝缘套管的冷压头(mm2)					0.2 ~ 2.5		
(Conductor cross section flexible , with ferrule without plastic					0.25 ~ 2.5		
柔性导线横截面, 带绝缘套管的冷压头(mm2)					0.25 ~ 2.5		
(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)					Stainless Steel (GrNi)		
耐电压(1分钟)(Withstanding Voltage/1Min)					AC2500V		
额定冲击电压(Rated surge voltage)					4KV		
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)					10mm		
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)

TLM	2	12	V	XXXX	XXP	X
Series No. 系列号	Pitch间距 2=5.00mm	Differentiate Number 区分号	Connection angle 角度V=90° wire-to-board	Special code 特编号 XXXX=custom-made blank=standard	No. of Poles 极数 01-24P	Color:颜色 Green:G12 Blue : L01