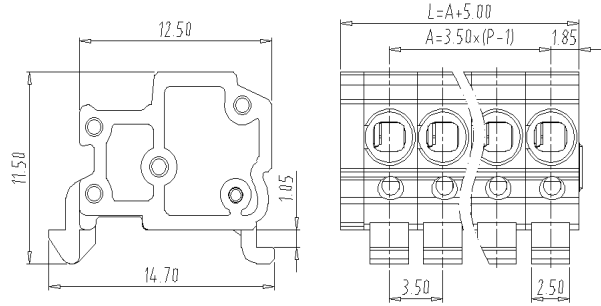




■ 图示(Pic. shown) : TL039-04P-G12

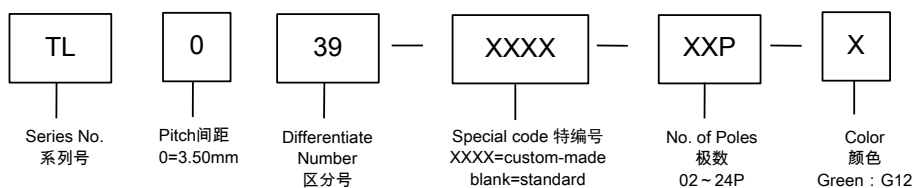
General.
PCB Connector Rated : 320V,10A
Single row , 3.5mm pitch , 02 ~ 24 Pole
Wiring orientation: 90°(wire to plug-in)
Spring clamp unit.

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)	150V	--	--	160V	160V	320V
额定电流(Rated current)	7A	--	--	10A	10A	10A
额定连接容量(Rated connection capacity)	28 ~ 16AWG			0.5 ~ 1.5mm ²		
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)	0.5~1.5					
柔性导线横截面 (mm2) (Conductor cross section,flexible)	0.5~1.5					
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 sleeve)	0.5~1.0					
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)	0.5					
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)	--					
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					
耐电压(1分钟)(Withstanding Voltage/1Min)	1300V					
额定冲击电压(Rated surge voltage)	2500V					
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)	7mm					
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)



针座 (Pin header) — single row

P/N : TL006P

Wiring orientation :

90° (plug-in to board)

Rated : 250V,12A