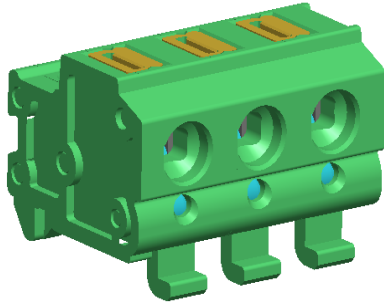


图例(Pic. shown) : TL239-03P-G12

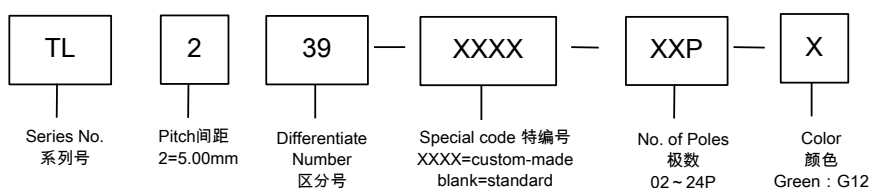
General. PCB Connector Rated : 630V, 10A
Single row , 5.00mm pitch , 02 ~ 24 Pole
Wiring orientation: 90°(wire to plug-in)
Spring clamp unit.

认证 (Approval) :



■ 技术参数Technical Data		UL standard			IEC standard		
UL应用组别(UL Application group) IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		UL Application group			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	320V	630V
额定电流(Rated current)		7A	--	10A	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				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)				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)				7mm			
使用温度(Operating temperature)				-40℃ up to +115℃			
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)		--					

订购方式(How to order)



■ 针座 (Pin header) — single row



P/N : TL205P
Wiring orientation :
90° (plug-in to board)
Rated : 320V,12A



P/N : TL205P-A019
Wiring orientation :
180° (plug-in to board)
Rated : 320V,12A