



■ 图示(Pic. shown) : TL205T-05P-KS

General: PCB Connector Rated : 250V,10A , 1.5mm²
Single row, 5.00mm pitch , 02-24 Pole
Wiring orientation:90° (wire to plug-in)
Screw clamp unit: M2.5, 0.4Nm

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	--	250V	--
额定电流(Rated current)	10A	--	10A	--	10A	--
额定连接容量(Rated connection capacity)	14-20AWG Sol&Str			0.25-1.5mm ²		
绝缘材料(Insulation Material)				PA66 UL94 V-0		
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)				--		
绝缘电阻(Insulation Resistance)				500MΩ or more at DC500V		
耐电压(1分钟)(Withstanding Voltage/1Min)				2200V		
额定冲击电压(Rated surge voltage)				--		
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)				M2.5 , 0.4Nm Max		
固定螺丝(Mounting Screw) , 扭矩(torque)				--		
剥线长度(Wire stripping length)				6.1mm		
使用温度(Operating temperature)				-40°C up to +105°C		
焊接方式(Soldering recommend)				--		

■ 订购方式(How to order)

TL	2	05	T	XXXX	XXP	K	S
Series No. 系列号	Pitch间距 2=5.00mm	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 Green: G12 Black : K02	Screw Type 螺丝S=Slot C=Cross

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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

ADD : 138 , Weisan Rd.,Andong Development Zone, Hangzhou Bay Area, Ningbo, Zhejiang, China

■ 针座 (Pin header) — single row



P/N : TL205P

Orientation :

90° (plug-in to board)

Rated:250V,10A