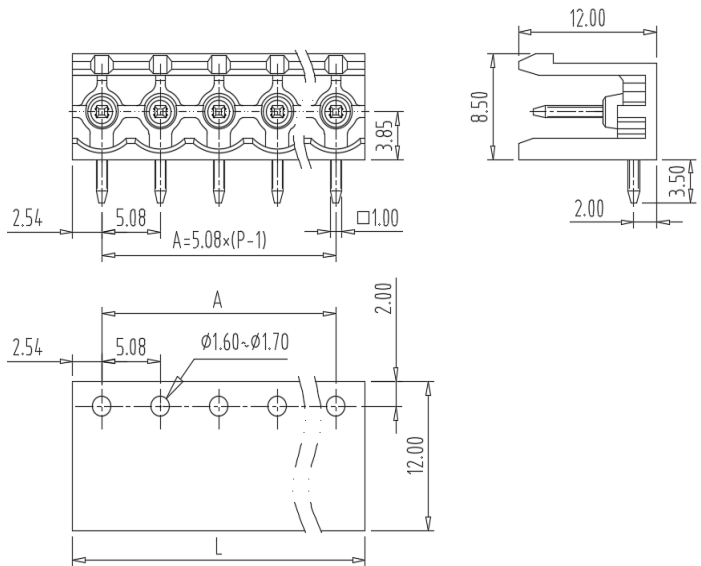


PCB Connector — TLP series (Pin header)— TLPH-300R-1112



■ 图示(Pic. shown) : TLPH-300R-1112-06P-G12

General.

PCB Connector Rated : 630V,20A
Single row , 5.08mm pitch , 02-24 Pole
Orientation:180°(plug-in to board)

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	320V	630V
额定电流(Rated current)	16A	--	10A	20A	20A	20A
额定连接容量(Rated connection capacity)	--			--		
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)		2000V				
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)		--				
使用温度(Operating temperature)		-40℃ up to +105℃(UL) / -40℃ up to +115℃(IEC)				
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)	Wave soldering ,260℃ 8S Max					

■ 订购方式(How to order)

TLPH	3	00	R	1112	XXP	X
Series No. 系列号	Pitch间距 3=5.08mm	Differentiate Number 区分号	Connection angle 角度 R=180° plug-in to board	Special code 特编号 XXXX=custom-made 1112/blank=standard	No. of Poles 极数 02-24P	Color 颜色 Green : G12

Web:www.tielee.com

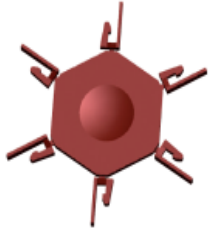
TEL:+86-574-6347-9600,6389-6436

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

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

■ 编码片 Coding key



P/N:
TLPCK-003-S

■ 插头 (Female Connector) — single row



P/N : TLPS-300V
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,20A , 4mm²
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-300R
Wiring orientation :
90°(wire to plug-in)
Rated : 320V,20A , 4mm²
Screw clamp unit: M3 , 0.5N·m

■ 插头 (Female Connector) — single row



P/N : TLPS-300RL
Wiring orientation :
90°(wire to plug-in)
Rated : 630V,16A , 4mm²
Screw clamp unit: M3 , 0.5N·m

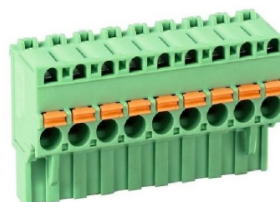


P/N : TLPS-301
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,20A , 2.5mm²
Screw clamp unit: M2.5 , 0.4N·m

■ 插头 (Female Connector) — single row



P/N : TLPS-302V
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,15A , 2.5mm²
Spring clamp unit.



P/N : TLPS-302R
Wiring orientation :
90°(wire to plug-in)
Rated : 630V,15A , 2.5mm²
Spring clamp unit.

■ 插头 (Female Connector) — single row



P/N : TLPS-302RL
Wiring orientation :
90°(wire to plug-in)
Rated : 630V,15A , 2.5mm²
Spring clamp unit.



P/N : TLPS-305V
Orientation :
90° (plug-in to board)
Rated : 630V,20A

插头 (Female Connector) — single row



P/N : TLPS-305V
Orientation :
180° (plug-in to board)
Rated : 630V,20A



P/N : TLPS-308
Wiring orientation :
45°(wire to plug-in)
Rated : 630V,18A , 4mm²
Screw clamp unit: M3 , 0.5N·m

插头 (Female Connector) — single row



P/N : TLPS-309
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,15A , 2.5mm²
Spring clamp unit.



P/N : TLPS-312V
Wiring orientation :
180°(wire to plug-in)
Rated : 630V,20A , 4mm²
Screw clamp unit: M3 , 0.5N·m