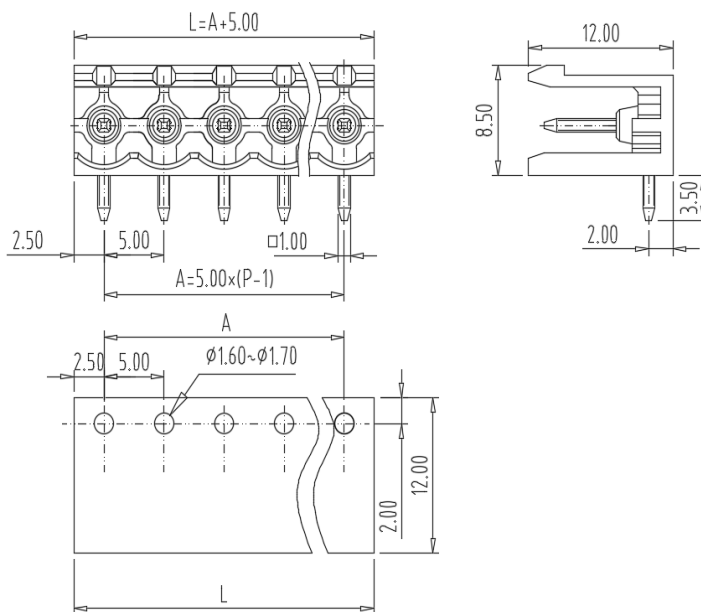




■ 图示(Pic. shown) : TLPH-200R-1112-06P-G12

General.

PCB Connector Rated : 630V,20A

Single row , 5.00mm pitch , 02-24 Pole

Orientation:180°(plug-in to board)

认证 (Approval) :

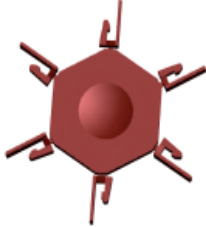


■ 技术参数Technical Data	UL standard			IEC standard		
UL应用组别(UL Application group) IEC过电压别/污染等级(IEC overvoltage category /pollution degree)	UL Application group			IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		
	B	C	D	III / 3	III / 2	II / 2
额定电压(Rated voltage)	300V	--	300V	250V	320V	630V
额定电流(Rated 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°C up to +105°C(UL) / -40°C up to +115°C(IEC)			
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 8S Max					

■ 订购方式(How to order)

TLPH	—	2		00		R	—	XXXX	—	XXP	—	X
Series No. 系列号		Pitch间距 2=5.00mm		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

■ 编码片 Coding key



P/N:
TLPCK-003-S

■ 插头 (Female Connector) — single row



P/N : TLPS-200V
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,20A , 4mm²
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-200R
Wiring orientation :
90°(wire to plug-in)
Rated : 320V,20A , 4mm²
Screw clamp unit: M3 , 0.5N·m

■ 插头 (Female Connector) — single row

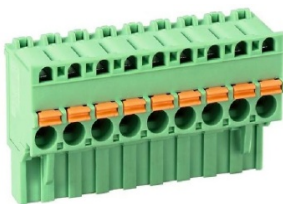


P/N : TLPS-200RL
Wiring orientation :
90°(wire to plug-in)
Rated : 630V,15A , 4mm²
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-201V
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,15A , 2.5mm²
Spring clamp unit.

■ 插头 (Female Connector) — single row



P/N : TLPS-201R
Wiring orientation :
90°(wire to plug-in)
Rated :630V,17A , 2.5mm²
Spring clamp unit.



P/N : TLPS-201RL
Wiring orientation :
90°(wire to plug-in)
Rated : 630V,17A , 2.5mm²
Spring clamp unit.

■ 插头 (Female Connector) — single row



P/N : TLPS-207
Wiring orientation :
180°(wire to plug-in)
Rated : 630V,20A , 4mm²
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-214V
Wiring orientation :
180°(wire to plug-in)
Rated : 630V,15A , 2.5mm²
Spring clamp unit.

■ 插头 (Female Connector) — single row



P/N : TLPS-215

Wiring orientation :

180°(wire to plug-in)

Rated : 630V,20A , 2.5mm²

Screw clamp unit: M2.5 , 0.4N·m