




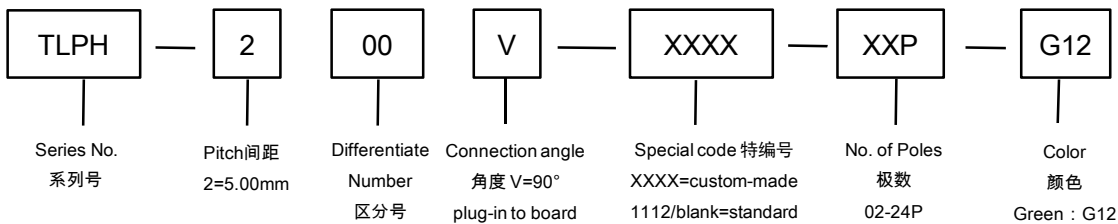
■ 图示(Pic. shown) : TLPH-200V-1112-08P-G12

General.	PCB Connector Rated : 630V,20A
	Single row , 5.00mm pitch , 02-24 Pole
	Orientation:90°(plug-in to board)

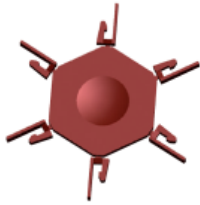
认证 ( Approval ) :   

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					
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)	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)					
焊接方式(Soldering recommend)	Wave soldering ,260°C 5S (Single Wave) , 260°C 10S Max(Double Wave)					

■ 订购方式(How to order)



■ 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 , 4mm<sup>2</sup>  
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-200R  
Wiring orientation :  
90°(wire to plug-in )  
Rated : 320V,20A , 4mm<sup>2</sup>  
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 , 4mm<sup>2</sup>  
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-201V  
Wiring orientation :  
180°(wire to plug-in )  
Rated : 320V,15A , 2.5mm<sup>2</sup>  
Spring clamp unit.

■ 插头 ( Female Connector ) — single row



P/N : TLPS-201R  
Wiring orientation :  
90°(wire to plug-in )  
Rated :630V,17A , 2.5mm<sup>2</sup>  
Spring clamp unit.



P/N : TLPS-201RL  
Wiring orientation :  
90°(wire to plug-in )  
Rated : 630V,17A , 2.5mm<sup>2</sup>  
Spring clamp unit.

■ 插头 ( Female Connector ) — single row



P/N : TLPS-207  
Wiring orientation :  
180°(wire to plug-in )  
Rated : 630V,20A , 4mm<sup>2</sup>  
Screw clamp unit: M3 , 0.5N·m



P/N : TLPS-214V  
Wiring orientation :  
180°(wire to plug-in )  
Rated : 630V,15A , 2.5mm<sup>2</sup>  
Spring clamp unit.

■ 插头 ( Female Connector ) — single row



P/N : TLPS-215  
Wiring orientation :  
180°(wire to plug-in )  
Rated : 630V,20A , 2.5mm<sup>2</sup>  
Screw clamp unit: M2.5 , 0.4N·m