

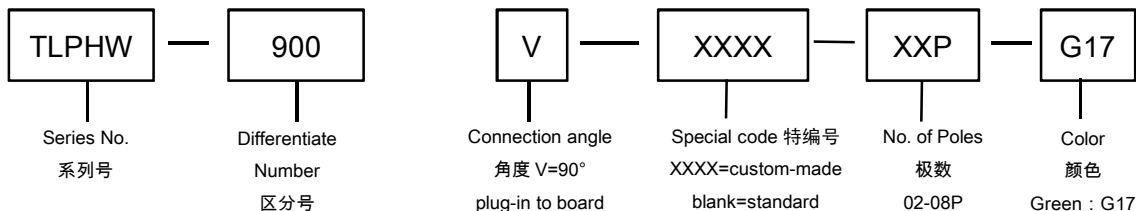
■ 图示(Pic. shown) : TLPHW-900V-05P-G17

General. PCB Connector Rated : 1000V,125A
Single row , 15.00mm pitch , 02-08 Pole
Orientation:90°(plug-in to board)

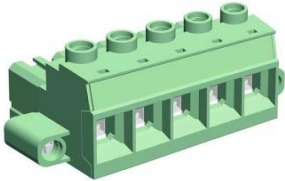
认证 (Approval) :

■ 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)	600V	600V	600V	1000V	1000V	1000V
额定电流(Rated current)	115A	115A	5A	125A	125A	125A
额定连接容量(Rated connection capacity)	--			--		
绝缘材料(Insulation Material)	PBTGF 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)	8 KV					
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	--					
固定螺丝(Mounting Screw) , 扭矩(torque)	0.5-0.7N.m					
剥线长度(Wire stripping length)	--					
使用温度(Operating temperature)	-40°C up to +120°C					
焊接方式(Soldering recommend)	Wave soldering ,260°C 5S Max (Single Wave) , 260°C 10S Max(Double Wave)					

■ 订购方式(How to order)



■ 插头 (Female Connector) — single row



P/N : TLPSW-900V
Wiring orientation :
180°(wire to plug-in)
Rated : 1000V,125A , 35mm²
Screw clamp unit: M5 , 2.5Nm