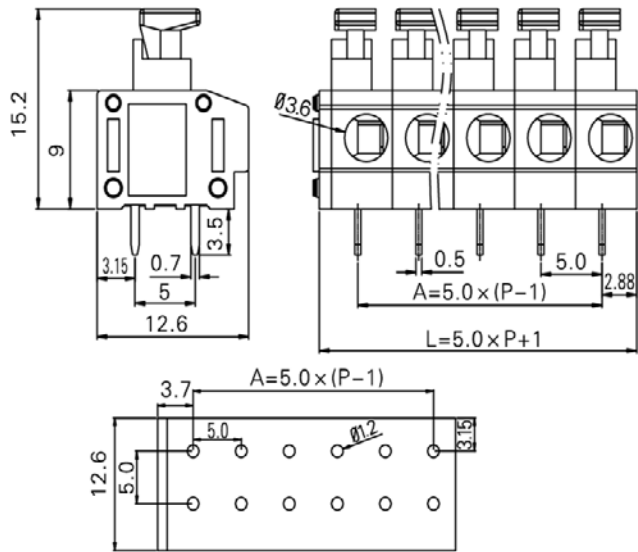
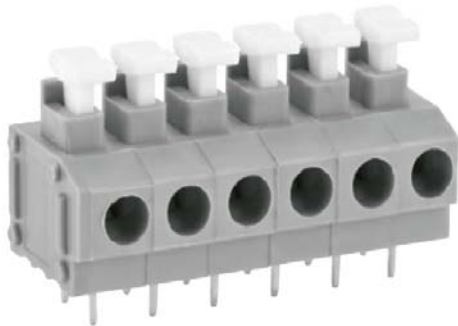


PCB terminal block — TLM series ( Screwless Type ) — TLM-201R



■ 图示(Pic. shown) : TLM-201R-06P-M01

General.  
PCB terminal block Rated : 320V,16A , 1.5mm<sup>2</sup>  
Single row , 5.00mm pitch , 02-24 Pole  
Wiring orientation: 180°(wire-to-board)  
Screwless Type

认证 ( Approval ) :



PCB Layout

| ■ 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                      | --                                                         | 320V    | --     |
| 额定电流(Rated current)                                      |  | 10A                                                                     | -- | 10A                       | --                                                         | 16A     | --     |
| 额定连接容量(Rated connection capacity)                        |  | 20-14AWG Sol&Str                                                        |    |                           | 0.34~1.5mm <sup>2</sup> Sol&Str,2.5mm <sup>2</sup> Sol Max |         |        |
| 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)                      |  |                                                                         |    | 1600V                     |                                                            |         |        |
| 额定冲击电压(Rated surge voltage)                              |  |                                                                         |    | --                        |                                                            |         |        |
| 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)                              |  |                                                                         |    | 9.0mm                     |                                                            |         |        |
| 使用温度(Operating temperature)                              |  |                                                                         |    | -40°C up to +105°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)

|                   |                     |                                |                                                |                                                        |                              |                          |
|-------------------|---------------------|--------------------------------|------------------------------------------------|--------------------------------------------------------|------------------------------|--------------------------|
| TLM               | 2                   | 01                             | R                                              | XXXX                                                   | XXP                          | M01                      |
| Series No.<br>系列号 | Pitch间距<br>2=5.00mm | Differentiate<br>Number<br>区分号 | Connection angle<br>角度 R=180°<br>wire-to-board | Special code 特编号<br>XXXX=custom-made<br>blank=standard | No. of Poles<br>极数<br>02-24P | Color<br>颜色<br>Grey: M01 |

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