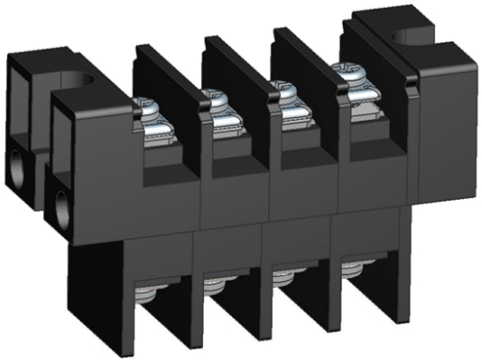
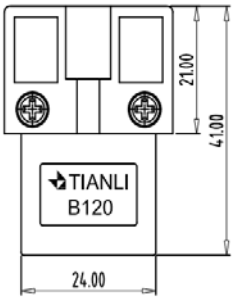
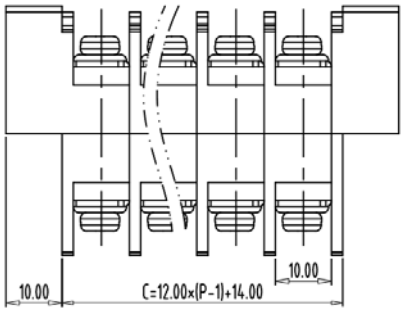
天立电机（宁波）有限公司
Tianli Electrical Machinery(Ningbo)Co.，Ltd

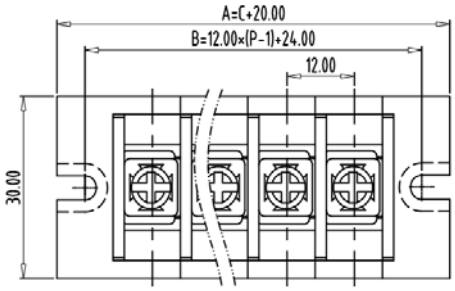
ALWAYS RoHS compliant

## BARRIER SERIES — B120






### 图示(Pic. shown)：B120-04P-KC

| | |
|---|---|
| General. | BARRIER SERIES Rated : 300V,30A , 18-10 Sol&Str |
| | 12.0mm pitch， 02-20 Pole |
| | Screw clamp unit: M4, 1.2Nm Max |
| | |

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 | 600V | -- | -- | -- |
| 额定电流(Rated current) | 30A | 30A | 5A | -- | -- | -- |
| 额定连接容量(Rated connection capacity) | 18-10AWG Sol&Str | | | -- | | |

| | |
|---|---|
| 绝缘材料(Insulation Material) | PBT UL94 V-0 |
| 电流承载部件材料和镀层( Material & Plating of Current carrier ) | Copper alloy ，Ni 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. ) | M4， 1.2Nm 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 +120°C |
| 焊接方式(Soldering recommend) | |

### 订购方式(How to order)

| B | 120 | — | XXXX | — | XXP | — | X | X |
|---|---|---|---|---|---|---|---|---|
| Series No. 系列号 | Pitch间距 P=12.0mm | | Special code 特编号 XXXX=custom-made blank=standard | | No. of Poles 极数 02-20P | | Color 颜色 Black: K08 | Screw Type 螺丝S=Slot C=Cross |

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