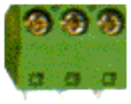
Pro Components

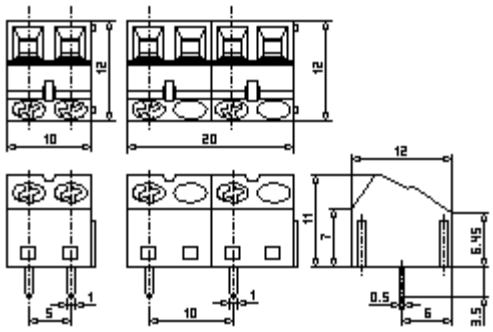
TB271 SERIES

CLAMPING

UL Pending



TB271 * *	TB271 * * 1
Pitch=5.0mm	Pitch=10.0mm



SPECIFICATIONS

Pitch	5.0 mm, 10.0 mm.
Wire range	14 AWG to 24 AWG.
No. of pole per Block	2 or 3
Rated	10 Amp, 300 VAC
Housing	Polyamide 66, Blue
Terminals	Tin plated over Brass
Screws	M2.5 x 0.45P, Chromated Zinc plated over Steel
Wire cage	Nickel plated over Zinc Alloy

mm to inch

**NUMBER OF POLE 02~30

mm	0.5	1	3	3.5	4.05	5	6	6.45	7	8.1	10	11	12	20
inch	0.02	0.039	0.118	0.138	0.159	0.197	0.236	0.254	0.276	0.319	0.394	0.433	0.472	0.787

FEATURES

- Easy to assemble for any number of positions.
- End stackable without any loss of P.C.B. space.
- Special wire protector design to ensure reliable wire clamping.
- UL 94V-0 fire retardant engineering plastic used for the housing.
- Be capable of clamping a wide range of wire diameters.
- Compact size for P.C.B.

PART NUMBERING SYSTEM

```
TB   271 02  0  X  X  XX
 |    |   |  |  |  |   |
 |    |   |  |  |  |   +-------- Special number
 |    |   |  |  |  +------- Screw type:
 |    |   |  |  |           0:"+" screw
 |    |   |  |  |           1:"-" screw
 |    |   |  |  +------- Housing color:
 |    |   |  |           B:Bule, G:Green, K:Black
 |    |   |  +------ Pitch:
 |    |   |          0:Standard pitch
 |    |   |          1:Standard pitch×2
 |    |   +----- Number of pins
 |    +---- Series: Dimensions and rated
 +--- Model
```