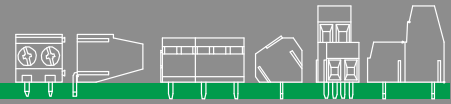


EUROSTYLE P.C.B. TERMINAL BLOCK – ETB21 SERIES



CLAMPING TYPE, 55° SCREW IN PITCH=5.0 / 10.0mm

FEATURES

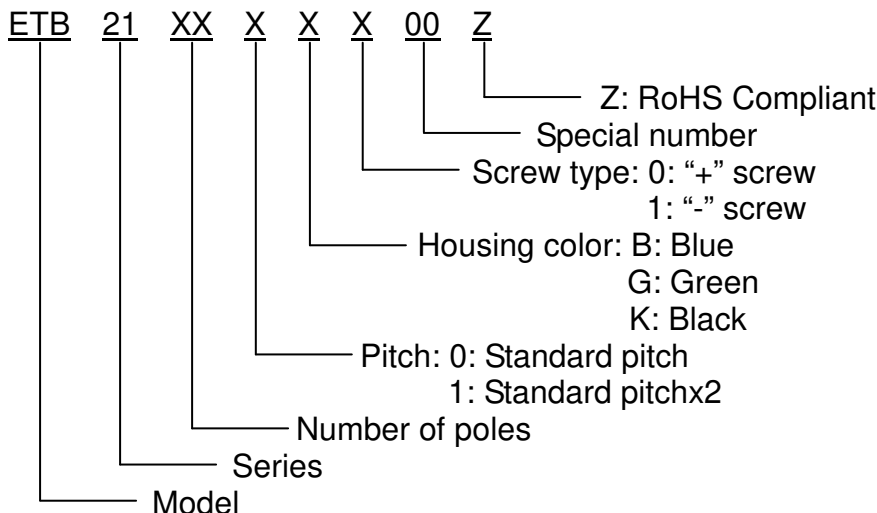
- Easy to assemble for any number of positions
- End stackable without any loss of P.C.B. space
- Special wire protector design to ensure reliable wire clamping
- UL 94V-0 grade fire retardant engineering plastic used for the housing
- Be capable of clamping a wide range of wire diameters
- Compact size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

SPECIFICATIONS

- Pitch 5.0mm, 10.0mm
- Wire range 24~14 AWG (2.5mm²)
- No. of pole per block 2P or 3P
- Rating 10 Amp, 300 VAC
- Housing PA66
- Terminals Tin plated over Brass
- Screws M2.5x0.45P, Zinc plated over Steel
- Wire cage Nickel plated over Zinc Alloy
- Torque 0.4 N-m (3.5 lb-in) (tested by manual torque screwdriver)
- Operating temperature -30°C ~+105°C (includes temperature rise limit)
- Stripping length 6mm
- UL Approval 300V, 10A, 24~14 AWG
- TUV Approval 250V, T100, 1.5mm²



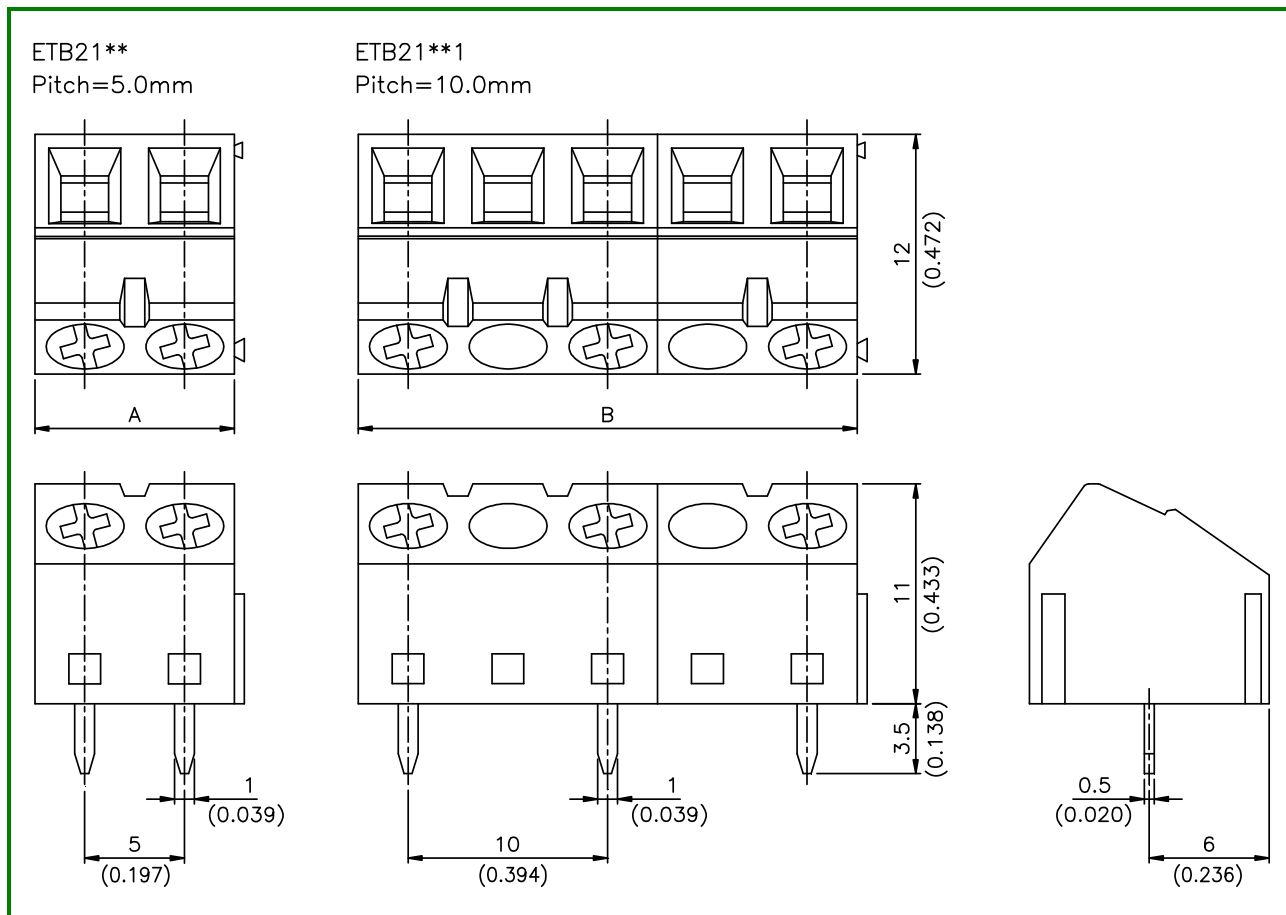
PART NUMBERING SYSTEM



EUROSTYLE P.C.B. TERMINAL BLOCK - ETB21 SERIES



DRAWING



| POLE DIM. | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|-----------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|---------------|
| A | 10 (0.394) | 15 (0.591) | 20 (0.787) | 25 (0.984) | 30 (1.181) | 35 (1.378) | 40 (1.575) | 45 (1.772) | 50 (1.969) | 55 (2.165) | 60 (2.362) | 65 (2.559) |
| B | 15 (0.591) | 25 (0.984) | 35 (1.378) | 45 (1.772) | 55 (2.165) | 65 (2.559) | 75 (2.953) | 85 (3.346) | 95 (3.740) | 105 (4.134) | 115 (4.528) | |
| POLE DIM. | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | |
| A | 70 (2.756) | 75 (2.953) | 80 (3.150) | 85 (3.346) | 90 (3.543) | 95 (3.740) | 100 (3.937) | 105 (4.134) | 110 (4.331) | 115 (4.528) | 120 (4.724) | |