

Terminal Block

PLUG IN TYPE TERMINAL BLOCK

TÜV R50130520 **FL** E133988(R)

ETB8E SERIES

CLAMPING TYPE

PITCH=3.5mm

■ FEATURES

- Special wire protector design to ensure reliable wire clamping
- Be capable of clamping a wide range of wire diameters
- The Male connector of plug using a twin leaf phosphor bronze contact mates with the Female socket
- The Female socket is mounted and soldered to the P.C.B.
- Good for insertion & withdrawal
- UL 94V-0 grade fire retardant engineering plastic used for the housing

SPECIFICATIONS

Pitch 3.5mm

Wire range 28~16 AWG (1.5mm²)

 No. of pole per block 2P to 12P

6 Amp, 300 VAC Rating

Housing **PA66**

Nickel plated over Zinc Alloy Wire cage Contacts Tin plated over Phosphor bronze Screws M2.0x0.4P, Zinc plated over Steel

 Stripping length 6mm Contact resistance $<15m\Omega$

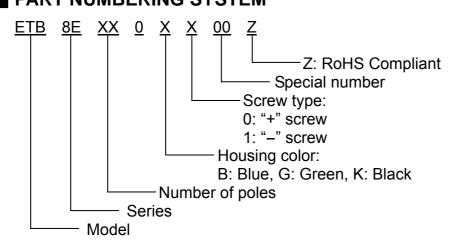
0.25 N-m (2.2 lb-in) (tested by manual torque screwdriver) Torque

Operating temperature -30°C ~+110°C (includes temperature rise limit)

UL Approval 300V, 6A, 28~16 AWG

TUV Approval 130V, 8A Max., 0.2 to 1.0mm²



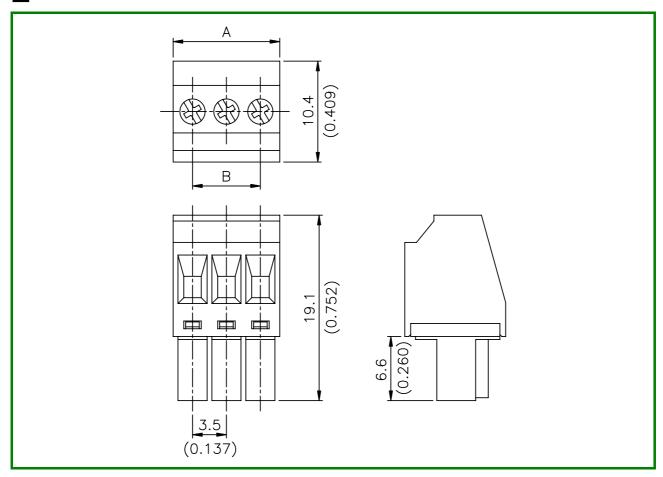






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■ DRAWING



POLE DIM.	2	3	4	5	6	7	8	9	10	11	12
А	7.5 (0.295)	11.0 (0.433)		18.0 (0.709)		25.0 (0.984)				39.0 (1.535)	42.5 (1.673)
В	3.5 (0.138)	7.0 (0.276)		14.0 (0.551)							38.5 (1.516)