CLAMPING TYPE

PITCH=5.08mm

■ 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 5.08mm

Wire range 24~12 AWG (4.0mm²)

No. of pole per block 2P to 16P

Rating12 Amp, 300 VAC

Housing PA66

• Wire cage Zinc plated over Steel

Contacts
Screws
Mount screws
Tin plated over Phosphor bronze
M2.5x0.45P, Zinc plated over Steel
M2.6x0.45P, Zinc plated over Steel

• Cam lock Zinc Plated over Steel

● Torque 0.56 N-m (5.0 lb-in) (Tested by manual torque screwdriver)

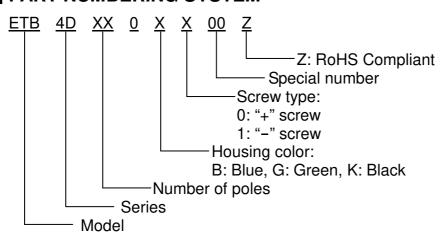
Operating temperature -30°C ~+110°C (Includes temperature rise limit)

Stripping lengthContact resistance10mm30 mΩ Max.

UL Approval
300V, 12A, 24~12 AWG

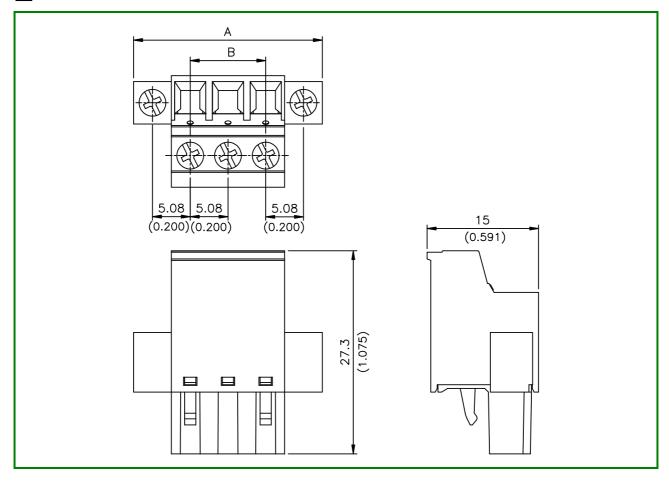
Plug in with ETB44

■ PART NUMBERING SYSTEM





■ DRAWING



POLE DIM.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Α	20.32 (0.800)	25.40 (1.000)		35.56 (1.400)			50.80 (2.000)								
В	5.08 (0.200)						35.56 (1.400)								