

WIRE TO P.C.B. TYPE TERMINAL BLOCK

U.S.Electronics Inc

ETB 59 SERIES

Ph: (314) 423 7550

PITCH=8.2mm (0.323inch)

Fax: (314) 423 0585

FEATURES

- 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.

PART NUMBERING SYSTEM

<u>ETB</u>	<u>59</u>	<u>0A</u>	<u>0</u>	<u>00</u>	
					+----- Number of pole: Dimensions and rated
					+----- Housing type 0:Standard type
					+----- Terminal type: 0A:Gas terminal type
					+---- Series
					+---- Model

ETB59 SERIES (GAS TERMINAL TYPE)

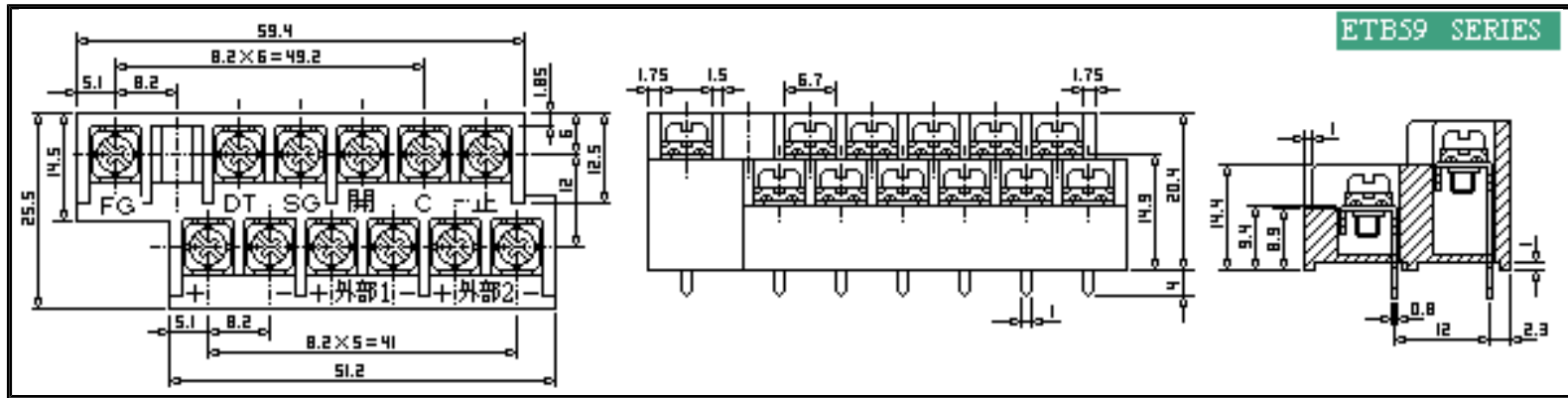
UL Pending



SPECIFICATIONS:

- HOUSING MATERIAL:
THERMOPLASTIC (UL 94V-0) BLACK
- TERMINALS:BRASS TIN PLATED
- SCERWS:STEEL NICKEL PLATED
- RATED:15AMP, 300VAC
- DIELECTRIC STRENGTH: 2000 VAC (Min.)
- INSULATION RESISTANCE: 1000 MΩ, 500 VDC
- WIRE RANGE :14 AWG TO 22 AWG
- PITCH: 8.2 mm

PITCH=8.2mm (0.323inch)
WIRE RANGE: 14-22 AWG



mm to inch

**NUMBER OF POLE 02~30

mm	0.8	1	1.5	1.75	1.85	2.3	4	5.1	6	6.7	8.2	8.9
inch	0.032	0.039	0.059	0.069	0.073	0.091	0.157	0.201	0.236	0.264	0.323	0.350
mm	9.4	12	12.5	14.4	14.5	14.9	20.4	25.5	41	49.2	51.2	59.4
inch	0.370	0.472	0.492	0.567	0.571	0.587	0.803	1.004	1.614	1.937	2.016	2.339