

Pro Components

TB300 SERIES (BARRIER TYPE)



SPECIFICATIONS:

PITCH 9.5 mm

HOUSING MATERIAL:

THERMOPLASTIC (UL 94V-0) BLACK

TERMINALS: BRASS TIN PLATED

SCREWS: STEEL NICKEL PLATED

WIRE RANGE : 14AWG TO 22AWG

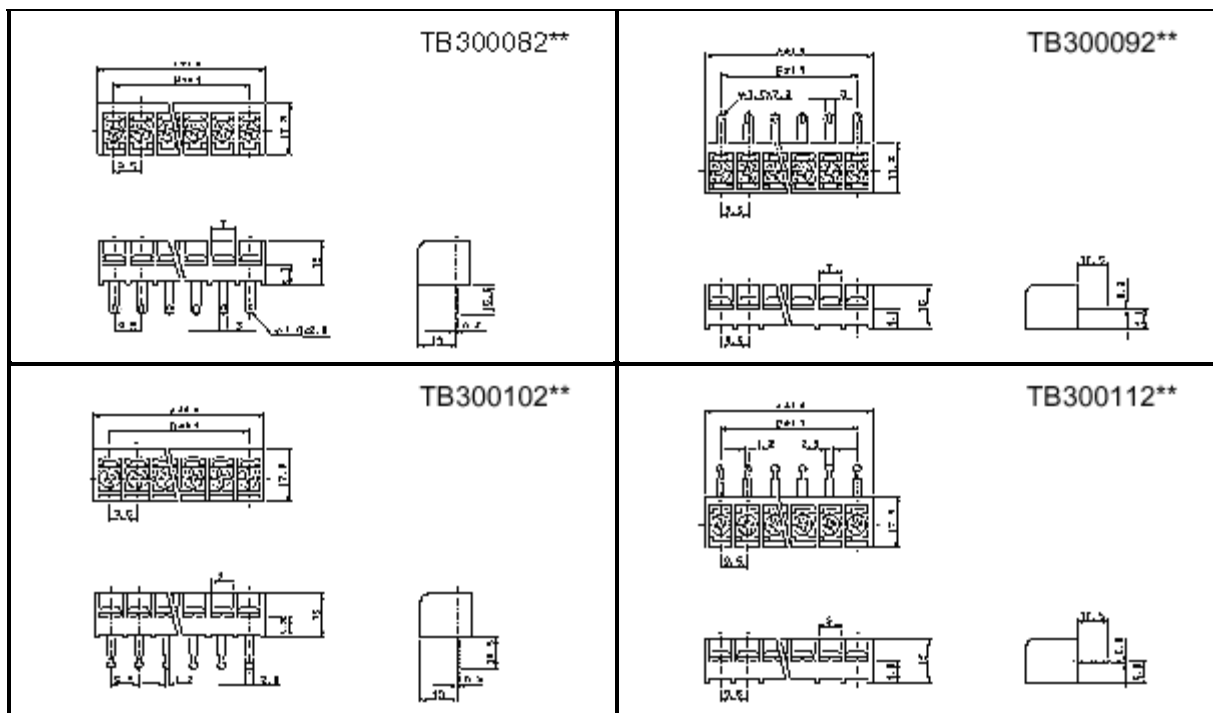
RATED: 15AMP 300VAC

DIELECTRIC STRENGTH: 2000 VAC (Min.)

INSULATION RESISTANCE: 1000MΩ, 500VDC

PITCH=9.5mm (0.374inch)
WIRE RANGE: 14-22 AWG

<p>TB300002**</p>	<p>TB300012**</p>
<p>TB300022**</p>	<p>TB300032**</p>
<p>TB300042**</p>	<p>TB300052**</p>
<p>TB300062**</p>	<p>TB300072**</p>



mm to inch (inch)

mm	0.8	1.2	1.6	2.8	3	3.2	4.4	5	6.8	7.2	8
inch	0.031	0.047	0.063	0.110	0.118	0.126	0.173	0.197	0.268	0.283	0.315
mm	9.5	10.5	13	14.6	15	17.8	18	18.2			
inch	0.374	0.413	0.512	0.575	0.591	0.701	0.709	0.717			

DIMENSIONS: mm(inch)

**NUMBER OF POLE 02~32

Pole	2	3	4	5	6	7	8	9	10	11	12
A	20.5	30	39.5	49	58.5	68	77.5	87	96.5	106	115.5
±0.8	(0.807)	(1.181)	(1.555)	(1.929)	(2.303)	(2.677)	(3.051)	(3.425)	(3.799)	(4.173)	(4.547)
B	9.5	19	28.5	38	47.5	57	66.5	76	85.5	95	104.5
±0.5	(0.374)	(0.748)	(1.122)	(1.496)	(1.870)	(2.244)	(2.618)	(2.992)	(3.366)	(3.740)	(4.114)
Pole	13	14	15	16	17	18	19	20	21	22	23
A	125	134.5	144	153.5	163	172.5	182	191.5	201	210.5	220
±0.8	(4.921)	(5.295)	(5.669)	(6.043)	(6.417)	(6.791)	(7.165)	(7.539)	(7.913)	(8.287)	(8.661)
B	114	123.5	133	142.5	152	161.5	171	180.5	190	199.5	209
±0.5	(4.488)	(4.862)	(5.236)	(5.610)	(5.984)	(6.358)	(6.732)	(7.106)	(7.480)	(7.854)	(8.228)
Pole	24	25	26	27	28	29	30	31	32		
A	229.5	239	248.5	258	267.5	277	286.5	296	305.5		
±0.8	(9.035)	(9.409)	(9.783)	(10.157)	(10.531)	(10.906)	(11.280)	(11.654)	(12.028)		
B	218.5	228	237.5	247	256.5	266	275.5	285	294.5		
±0.5	(8.602)	(8.976)	(9.350)	(9.724)	(10.098)	(10.472)	(10.846)	(11.220)	(11.594)		

PART NUMBERING SYSTEM

<u>TB</u>	<u>300</u>	<u>01</u>	<u>1</u>	<u>02</u>	<u>XX</u>	
						+----- Special number
						+----- Number of pole
						+----- Housing type
						1:Mount type
						2:Barrier type
						+---- Terminal type
						+---- Series
						+---- Model