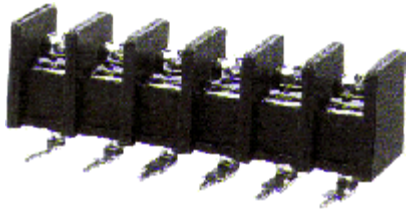


Pro Components

TB301 SERIES (BARRIER TYPE)



SPECIFICATIONS:

PITCH 8.25 mm

HOUSING MATERIAL:

THERMOPLASTIC (UL 94V-0) BLACK

TERMINALS: BRASS TIN PLATED

SCREWS: STEEL NICKEL PLATED

WIRE RANGE : 14AWG TO 22AWG

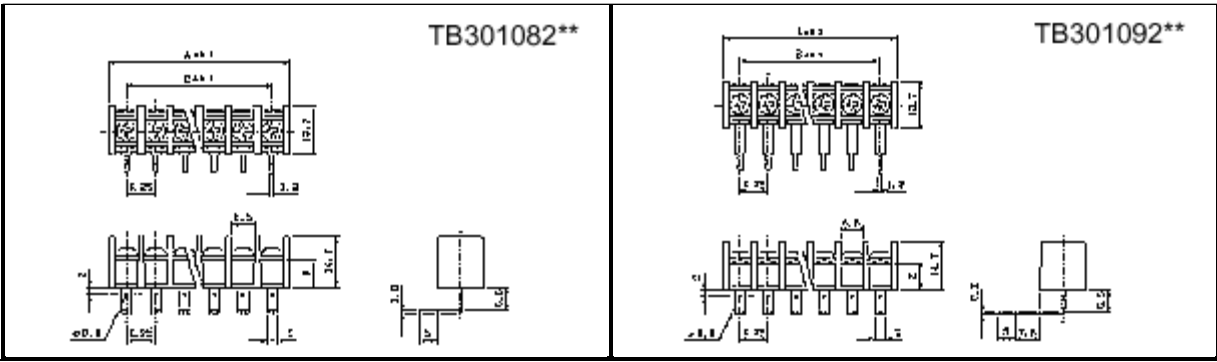
RATED: 15AMP 300VAC

DIELECTRIC STRENGTH: 2000 VAC (Min.)

INSULATION RESISTANCE: 1000M Ω , 500VDC

PITCH=8.25mm (0.325inch)
WIRE RANGE: 14-22 AWG

<p>TB301002**</p>	<p>TB301012**</p>
<p>TB301022**</p>	<p>TB301032**</p>
<p>TB301042**</p>	<p>TB301052**</p>
<p>TB301062**</p>	<p>TB301072**</p>



mm to inch

mm	0.8	1	1.2	1.6	2	2.8	3	3.5	4	5	5.5
inch	0.031	0.039	0.047	0.063	0.079	0.110	0.118	0.138	0.157	0.197	0.217
mm	6	6.5	7.5	8	8.25	10.5	13.7	14.7	15.2	18.2	25.7
inch	0.236	0.256	0.295	0.315	0.325	0.413	0.539	0.579	0.598	0.717	1.012

DIMENSIONS: mm(inch)

**NUMBER OF POLE 02~32

Pole	2	3	4	5	6	7	8	9	10	11	12
A	18.5	26.8	35	43.5	51.5	59.8	68	76.3	84.5	92.8	101
±0.8	(0.728)	(1.055)	(1.378)	(1.713)	(2.028)	(2.354)	(2.677)	(3.004)	(3.327)	(3.654)	(3.976)
B	8.25	16.5	24.75	33	41.25	49.5	57.75	66	74.25	82.5	90.75
±0.5	(0.325)	(0.650)	(0.974)	(1.299)	(1.624)	(1.949)	(2.274)	(2.598)	(2.923)	(3.248)	(3.573)
Pole	13	14	15	16	17	18	19	20	21	22	23
A	109.3	117.5	125.8	134	142.3	150.5	158.8	167	175.3	183.5	191.8
±0.8	(4.303)	(4.626)	(4.953)	(5.276)	(5.602)	(5.925)	(6.252)	(6.575)	(6.902)	(7.224)	(7.551)
B	99	107.25	115.5	123.75	132	140.25	148.5	156.75	165	173.25	181.5
±0.5	(3.898)	(4.222)	(4.547)	(4.872)	(5.197)	(5.522)	(5.846)	(6.171)	(6.496)	(6.821)	(7.146)
Pole	24	25	26	27	28	29	30	31	32		
A	200	208.3	216.5	224.8	233	241.3	249.5	257.8	266		
±0.8	(7.874)	(8.201)	(8.524)	(8.850)	(9.173)	(9.500)	(9.823)	(10.150)	(10.472)		
B	189.75	198	206.25	214.5	222.75	231	239.25	247.5	255.75		
±0.5	(7.470)	(7.795)	(8.120)	(8.445)	(8.770)	(9.094)	(9.419)	(9.744)	(10.069)		

PART NUMBERING SYSTEM

TB 301 01 1 02 XX
 | | | | |
 | | | | +----- Special number
 | | | | +----- Number of pole
 | | | | +----- Housing type
 | | | | 1:Mount type
 | | | | 2:Barrier type
 | | | | +---- Terminal type
 | | | | +---- Series
 | | | | +---- Model