



TB Terminal Blocks

1. General

TB series is applicable to circuit with alternating current of 50Hz (60Hz), rated voltage not more than 600V and rated current not more than 100A for connection of wire. Standard: GB/T 14048.7 IEC 60947-7-1.

TB-6003



TB-6004



TB-10003



TB-10004



TB-1503



TB-1504



TB-1506



TB-2503



TB-2504



TB-2506



TB-4503



TB-4504



TB-4505



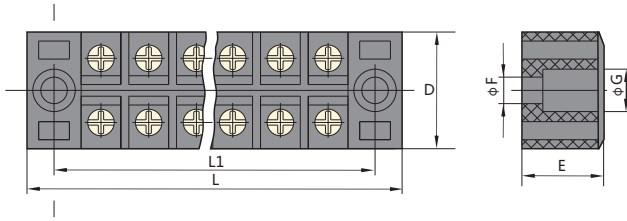
TB-4506



TB-1510



2. Overall and mounting dimensions



No.	Product type	Rated Current	Group count	Boundary dimension(mm)						connecting screw
				L	L1	D	E	F	G	
1	TB-1503	15A	3	45.5	35	22.2	18	4.2	7	M3
2	TB-1504	15A	4	54.3	44	22.2	18	4.2	7	M3
3	TB-1506	15A	6	72.5	62	22.2	18	4.2	7	M3
4	TB-1512	15A	12	126.2	115	22.2	18	4.2	7	M3
5	TB-1510	15A	10	107.5	97	22.5	18	4.2	7	M3
6	TB-2503	25A	3	55.5	44.6	30.5	20	4.2	7	M4
7	TB-2504	25A	4	67.5	56.5	30.5	20	4.2	7	M4
8	TB-2506	25A	6	92	81	30.5	20	4.2	7	M4
9	TB-2512	25A	12	163.8	152.6	30.5	20	4.2	7	M4
10	TB-4503	45A	3	70.5	59.2	38	24	5	7.2	M5
11	TB-4504	45A	4	86	75.6	38	24	5	7.2	M5
12	TB-4505	45A	5	103	92.5	38	24	5	7.2	M5
13	TB-4506	45A	6	119.5	109	38	24	5	7.2	M5
14	TB-4512	45A	12	220.5	209.5	38	24	5	7.2	M5
15	TB-6003	60A	3	75	63	38	30.5	5	7.2	M6
16	TB-6004	60A	4	93	81	38	30.5	5	7.2	M6
17	TB-10003	100A	3	86.5	75	43.5	34.5	5	7.2	M6
18	TB-10004	100A	4	108.5	97	43.5	34.5	5	7.2	M6

3. Ordering information

3.1 Pay attention to type, connection area or current, classification and quantity of products when ordering.

3.2 Regular terminal block shall be formed with sole block.

3.3 Other special requirements shall be noted.

3.4 Ordering example: TB-10003 5

Means ordering model is TB, rated current is 100A, and has 3 groups and quantity is 5.