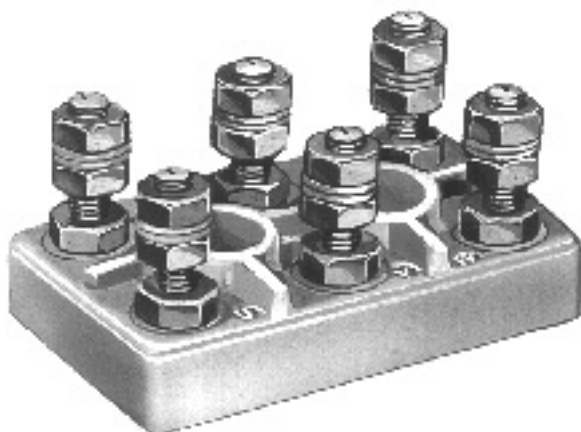


Motor Terminal Boards 711 - 717

similar to DIN 46294 and Jumpers 751-758 6 poles



Technical Data

Rated Connecting Capacity:
Dependent upon the cable lugs

Rated Voltage: 500 V

The motor terminal boards can also be used for higher voltages, dependent upon the size and installation conditions.

Rated Current: See table

To DIN VDE 0289, Part 4, Table 6, Column 6

Material

Socket: Glazed Steatit,
KER 220 DIN 40685

Clamp Bolts: Blank brass

Nut: Blank brass DIN 934

Washers: Zinc plated steel DIN 433

Jumpers: Nickel plated brass

Description

These terminal boards have 2 recessed mounting holes and intermediate separators. The motor terminal boards are supplied fitted with clamping nuts and plain washers, but without jumpers.

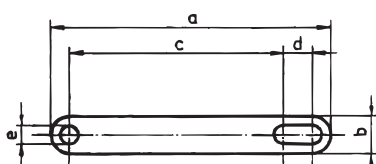
Options

➤ Version without nut and washers.

Type Designation	All dimensions mm/in								
	Rated Current A	Base Plate	Total Height	Clamp Bolt Thread	Bolt Space Usable length	Mount.-holes Space Ø	Mount.-holes Space Ø	Spacing Δ DIN 46294 Indication	
711	16	54x34 2.13x1.34	27 1.06	M 4	20 0.79	15 0.59	20 0.79	5,3 0.21	K1 M4
714	25	64x40 2.52x1.57	31 1.22	M 5	23 0.91	16 0.63	23 0.91	7 0.28	K1 M5
715	63	78x48 3.07x1.89	37 1.46	M 6	28 1.10	19 0.75	28 1.10	7 0.28	K1 M6
716	100	96x60 3.78x2.36	48 1.89	M 8	35 1.38	24 0.94	35 1.38	9 0.35	K1 M8
717	160	120x75 4.72x2.95	55 2.54	M 10	45 1.77	30 1.18	45 1.77	11 0.43	K1 M10

Addition Jumpers 750-758

for above Motor Terminal Boards



Type Designation	Suitable for type	Dimensions mm/in	Thickness
		a b c d e	
751-A	711	28 8 18 2 4,5 0.94 0.31 0.71 0.08 0.18	0,5 0.02
753	714	34 10 20 4 5,5 1.34 0.39 0.79 0.16 0.22	0,5 0.02
755-A	715	40 12 27 1 6,5 1.57 0.47 1.06 0.04 0.26	0,8 0.03
756	716	51 16 35 - 8,5 2.01 0.63 1.38 - 0.33	1 0.04
758	717	65 20 40,5 4,5 10,5 2.56 0.79 1.18 0.18 0.41	2 0.08