



ITI

A division of GE Digital Energy

Terminal Blocks

EB-25/26/27

600 Volt - 30 Amperes

APPLICATION

The EB-25, -26, and -27 line of terminal blocks are used where any permanent or temporary wiring connections are required especially if many wires are involved.

DESCRIPTION

The EB-25, -26, and -27 terminal blocks are molded one piece design available in 4, 6, and 12 points.

They are furnished with washer-less head binding screws (#10-32) for circuit wire connections. The blocks are supplied with a black marking strip with white numbers on one side, and white unmarked on the reverse side for circuit identification. To mount the terminal block, drill for a No. 10 screw. The board will accommodate No. 18 to No. 10 inclusive wire sizes.

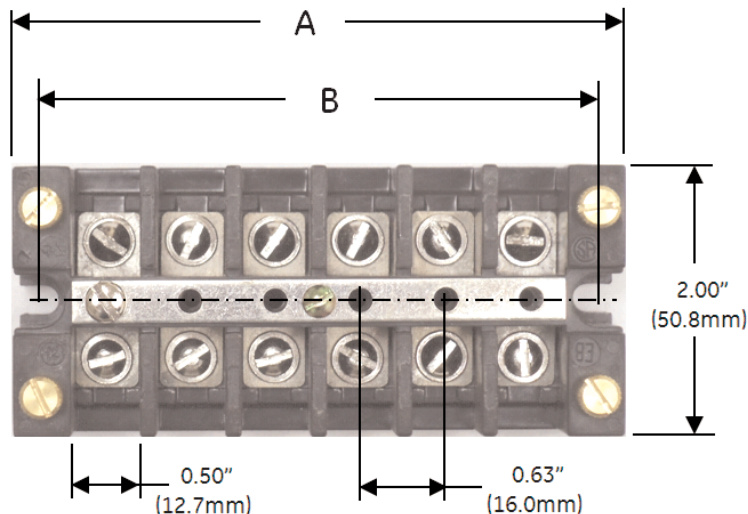
The EB-26 is of the same construction and dimensions as the type EB-25, except the clamp type connections are furnished for circuit wire connections. The board will accept wire sizes No. 18 to No. 10 Inclusive.

The EB-27 terminal block is the same as the type EB-25 except that short circuit strips are supplied in lieu of a marking strip.

On the EB-25, EB-26, and EB-27 terminal blocks, the minimum spacing between the barrier separation is 0.5 inches (12.7 mm).

The distance between adjacent connection screws is 0.63 inches (16 mm).

UL Listed (E60617)



EB27B06S shown

Height Dimensions:

Body w/o cover or shorting screws = 1.31" (33.3mm)

Cover: Add 0.06" (1.5mm)

Shorting screws: Add 0.22" (5.5 mm)

Selection Guide

No. of Circuits	Catalog Number Without Cover	Catalog Number With Cover	Approx Wt (lbs)	"A" Dimension		"B" Dimension	
				(Inches)	(mm)	(Inches)	(mm)
EB-25 with Washer-Head Screws							
4	EB25B04	EB25B04C	0.75	3.25	82.6	2.88	73.2
6	EB25B06	EB25B06C	1	4.50	114.3	4.12	104.6
12	EB25B12	EB25B12C	2	8.25	209.6	7.88	200.2
EB-26 with Pressure Type Connectors							
4	EB26B04	EB26B04C	0.75	3.25	82.6	2.88	73.2
6	EB26B06	EB26B06C	1	4.50	114.3	4.12	104.6
12	EB26B12	EB26B12C	2	8.25	209.6	7.88	200.2
EB-27 with Washer-Head and Short-Circuit Strips (No Marking Strip)							
4	EB27B04S	EB27B04SC	0.75	3.25	82.6	2.88	73.2
6	EB27B06S	EB27B06SC	1	4.50	114.3	4.12	104.6
12	EB27B12S	EB27B12SC	2	8.25	209.6	7.88	200.2

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