



Capacitance Decade Box Model BC05 (Discontinued. No replacement.)

Cat. #2131.26

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The Capacitance Decade Box Model BC05 is built into a metal bench top box. It is used for testing and calibration of test equipment. The main function of the Model BC05 is to create a capacitance with a specific value by using a combination of the rotary decade switches. The Model BC05 has five decade ranges. The Model BC05 is equipped with Ø 4mm safety terminals for connections. It is designed to EN 61010-1 safety standards. Includes ground jumper lead.

Decade	1	2	3	4	5	
Capacitance	0.1-1	nff-10nF	10-100nF	100nF-1μF	1-10µF	
Accuracy	39	3% (low residual capacitance)				
Residual Capacitance	25	25pF				
Max. Operating Voltage	30	300VDC, 230VAC (50Hz)				
Operation Temperature	14	14° to 131°F (-10° to 55°C)				
Storage Temperature	-4	-40° to 158°F (-40° to 70°C)				
Dimensions	16	16 x 3.4 x 3" (410 x 86 x 76mm)				
Weight	3	3 lbs (1.4kg)				
Pollution degree	2	2				
Ingress Protection (IP) rating	IP	IP40				
Safety Compliance	EI	EN 61010-2-03				

For more details, download the datasheet or user manual at www.aemc.com



Safety Rating 150V CAT II, 50V CAT III CE

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