

CAPACITOR SUBSTITUTION BOX - 1 dial

Cat: EM0939-001 (12 steps 220pF to 1uF)

DESCRIPTION:

Max.working voltage: 250V.DC. Accuracy: +/- 5% at any setting.

Capacitance box, single dial, 12 position. Selects the following capacitance:

POS	Capacitance value
1	220 pF picofarad 1×10^{-12} Farad (0.00022uF)
2	470 pF (0.00047uF)
3	1.0 nF nanofarad 1×10^{-9} Farad (0.001 uF)
4	2.2 nF (0.0022 uF)
5	4.7 nF (0.0047 uF)
6	0.01 uF microfarad 1×10^{-6} Farad
7	0.022uF
8	0.047uF
9	0.1 uF
10	0.22 uF
11	0.47 uF
12	1.0 uF

EM0939-001 12 positions to 1.0uF



Physical size: 90x75x80mm LxWxH

Weight: 0.22 kg

This instrument is used to introduce an adjustable capacitance into any electrical circuit. The switching arrangement is 'Make before Break' so that as selection is made the capacitance box cannot cause an open circuit. Two terminals are fitted for the connection of either wires or 4mm banana plugs and a terminal is connected to the case for grounding.

Designed and manufactured in Australia