

Transformer



DESCRIPTION

Transformers are used in master clock and time systems for reduction of 220 VAC/50 Hz or 120 VAC/ 60 Hz to 12 and 24 VAC. Bogen uses double wound, isolation type transformers which feature copper windings and copper lead wire terminations throughout. The transformer has a UL Class 105°C insulation system with a 55° C temperature rise at a maximum ambient of 40°C. This insures a long life and cool operating temperatures. Multiple knockouts provide convenient conduit entry and exit locations through the front access wiring compartment. Ground studs are provided for bonding compatibility with both metallic and non-metallic conduit.

SPECIFICATIONS AND ORDERING INFORMATION

kVA Capacity	Part Number:	Hz.	Weight. Lbs.	Taps	Max. Amps Pri.	Max. Amps Sec.	Height	Width	Depth
.150	BC35-M015	50/60	8	0	1.2 / .6	12.5 / 6.2	7"	4"	3.63"
.250	BC35-M020	50/60	11	0	2.0 / 1.0	20.8 / 10.4	7.5"	4.63"	4"
.500	BC35-M025	50/60	20	0	4.1 / 2.0	41.6 / 20.8	9.28"	5.50"	4.75"
.750	BC35-M030	50/60	28	0	6.2 / 3.1	62.5 / 31.2	10.88"	5.5"	4.75"