Voltage Regulator

ELECAL







1. Application

The product is special auto transformer which is connectded in different forms. Its outputvoltage can be regulated smoothly and continuously from zero to the maximum value. The provision of an indicating meter is made for the models TDGC0.2,0.25,0.5/0.5(M). All the models find popular applications in industries, agriculture and scientific researches, and are particularly suited to servs as ancillary facilities for such equipment as various machine tools, transistor curve tracers, projecting TV sets, and analytical instruments in petroleum industry, etc.

2. Specification

Type	Capacity(kVA)	Phase	Frequency(Hz)	Input voltage(V)	Output voltage(V)	Max output current(A)	Shape Round
TDGC2 TDGC-0.5(C)	0.5	1	50/60	110/220	0-250	0.88/2	Round
TDGC2 TDGC-1/0.5	1					1.6/4	
TDGC2 TDGC-2	2					3.2/8	Hexagon
TDGC2 TDGC-3/0.5	3					4.8/12	Round
TDGC2 TDGC-5/0.5	5					8/12	Octagon
TDGC2 TDGC-10/0.5	10					16/40	
TDGC2 TDGC-15/0.5	15					24/60	
TDGC2 TDGC-20/0.5	20					80	
TSGC2 TSGC-3/0.5	3	3	50/60	220/380	0-430	1.6/4	Hexagon
TSGC2 TSGC-6/0.5	6					3.2/8	
TSGC2 TSGC-10/0.5	10					5.4/13.4	Octagon
TSGC2 TSGC-15/0.5	15					20	
TSGC2 TSGC-20/0.5	20					28	
TSGC2 TSGC-30/0.5	30					40	