

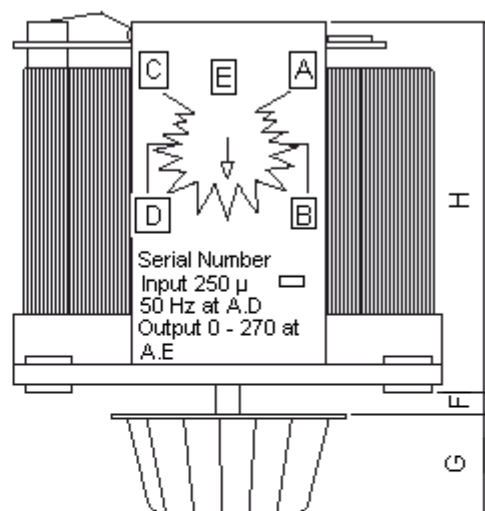
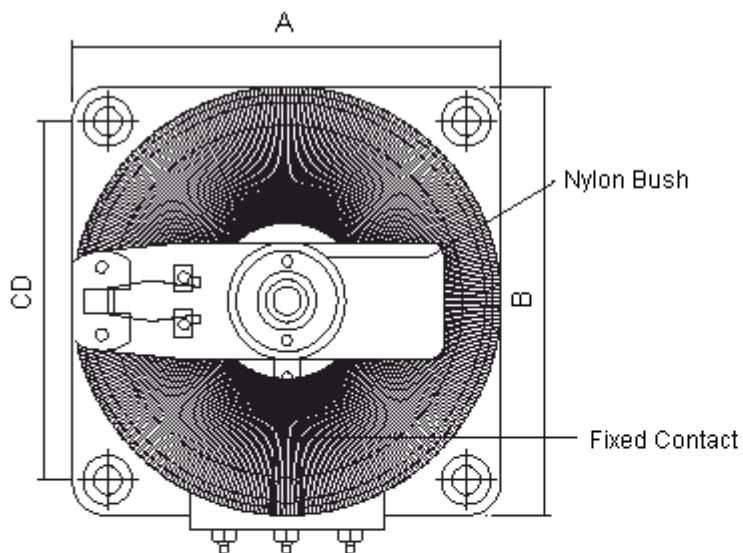
Variable Transformers

Single Phase - 1 A to 28 A

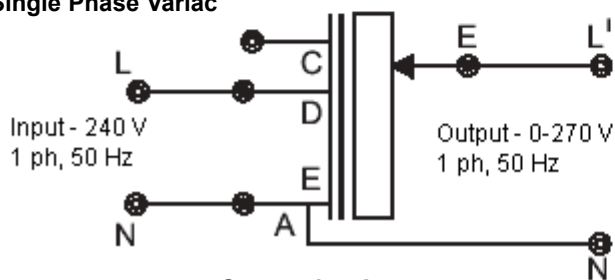


Features:

- Low cost
- Precision wound
- Rugged construction
- Standard connections
- Simple to use
- Easy to install
- Open Wound
- Input voltage : 240 V ac
- Output voltage : 0 to 240 / 270 V ac



Single Phase Variac



Connection Arrangement

Installation and Safety Instructions:

1. Installation, commissioning and maintenance should only be carried out by suitably qualified personnel
2. Read all of the instructions before you use the transformer
3. The input must always be applied across the appropriate terminals. Never connect the transformer in series with the load
4. The transformer should be properly earthed using the earth stud or earth terminal
5. This transformer operates at mains Voltage. Do not exceed the maximum voltage and current rating
6. This transformer is not designed to provide mains isolation
7. Please note that when connected to the electrical supply the terminal brushes and tracks surface are at mains voltage which is potentially lethal
8. The carbon brushes should be inspected for damage or wear, faulty or over worn brushes will result in damage to the windings

Variable Transformers

Single Phase - 1 A to 28 A



Specification Table

Maximum Current Rating (A)	Maximum VA	Height (Excluding Knob) (H)	Overall Width (A)	Overall Diameter (B)	Fixing Centres (C × D)	Diameter Fixing Hole	E	F	Height of the Knob (G)	Approximate Weight (Kg)	Part Number
1	240	99	83	99	-	-	-	-	20	1.55	MC1F-1
2	480	95	110		92 × 92	7.5	10	6	25	2.9	MC2F-1
3	720	115								3.3	MC3F-1
6	1,440	110	175		146 × 146	10	25		35	6.8	MC6F-1
10	1,920	130								8.1	MC8F-1
	2,400	135						9		MC10F-1	
15	3,600		225		176 × 176	11		10		12	MC15F-1
20	4,800	145					15		MC20F-1		
28	6,720	160	300		238 × 238	13	60		22	MC28F-1	

Dimensions : Millimetres

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