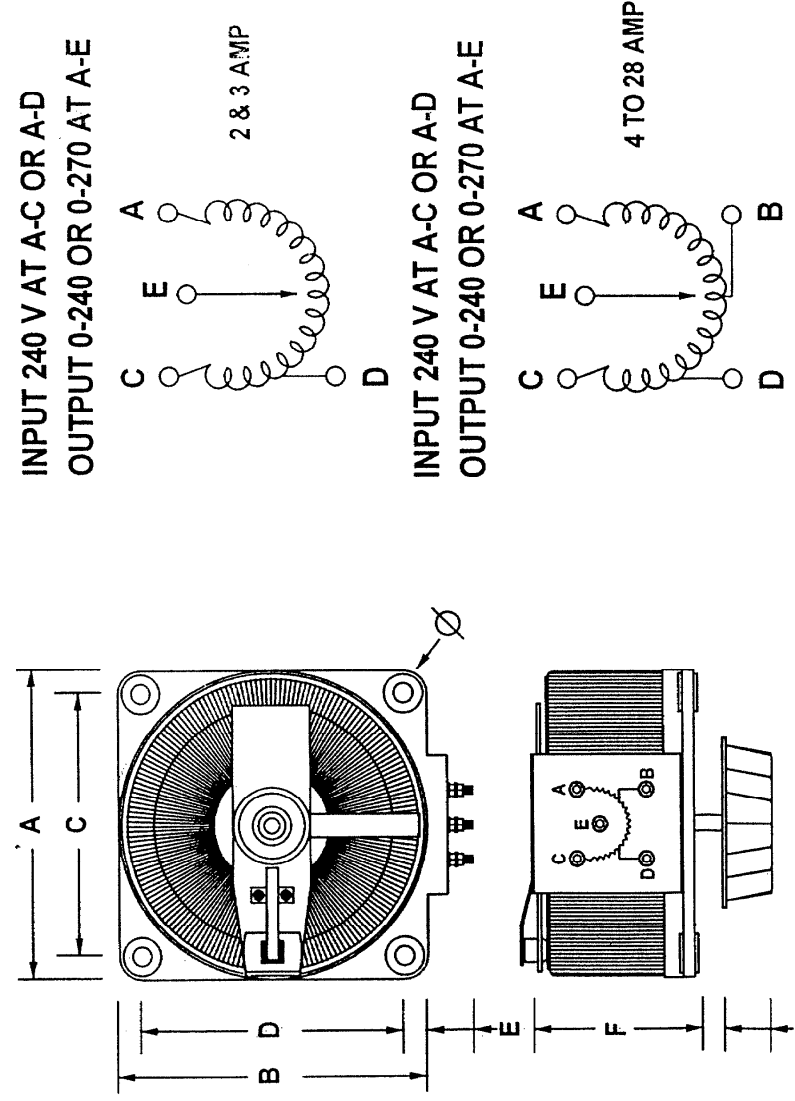


OPEN STYLE VARIABLE TRANSFORMERS INSTALLATION AND SAFETY INSTRUCTIONS



CONNECTION DIAGRAM

Type	Output Amps	A	B	C	D	E	F	G	ø
CMV2F-1	2	110	110	92	92	15	95	30	7
CMV3F-1	3	110	110	92	92	15	115	30	7
CMV5F-1	5	175	175	146	146	25	102	35	10
CMV8F-1	8	175	175	146	146	25	130	35	10
CMV10F-1	10	175	175	146	146	25	135	35	10
CMV15F-1	15	225	225	176	176	25	135	40	11
CMV20F-1	20	225	225	176	176	25	135	40	11
CMV28F-1	28	300	300	238	238	60	105	40	13

1. Read all of these instructions before you use the transformer.
2. This transformer is not designed to provide mains isolation.
3. Variable transformers operate at mains voltage.
DO NOT EXCEED THE MAXIMUM VOLTAGE AND CURRENT RATING.
4. Installation connection and maintenance should only be carried out by suitably qualified personnel.
5. This transformer is open style and must be fitted within its own enclosure or within a protected environment.
6. When connected to the electrical supply the terminals, brushes and track face are at mains potential with a potentially lethal voltage.
7. The input must always be applied across the load.
Never connect the transformer in series with the load.
8. The carbon brush should be inspected for damage or wear, faulty or worn brushes will result in damage to the windings.

REMOVE THE PACKING FROM THE CARBON BRUSH BEFORE PUTTING INTO SERVICE