

STANDARDS DIVISION

OTTAWA, January 10, 1957.

TYPE APPROVAL

GHERAL ELECTRIC TYPES "MC-21"
"MC-22", "MC-23", "MC-24", "MC-25", "MC-27",
"MC-28", "MC-31", "MC-32", "MC-33" and "MC-34"
PHASING TRAMSFORMERS

The apparatus specified and illustrated herein has been duly approved by the Standards Division under the provisions of the Electricity Inspection Act, Chapter 94, R.S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Types "MC-21", "MC-22", "MC-23", "MC-24", "MC-25", "MC-27", "MC-28", "MC-31", "MC-32", "MC-33" and "MC-34" Phasing Transformers, manufactured by the General Electric Company, U.S.A., and distributed in Canada by the Canadian General Electric Company Limited, Toronto, Onterio.

Rating of Apparatus: 15 voltamperes at 100 to 600 volts depending upon service application.

Description: Types "MC-1", "MC-2", "MC-3", "MC-4", "MC-5" and "MC-7" phasing transformers were approved by this Department in 1935. These have been superseded by types "MC-21", "MC-22", "MC-23", "MC-24", "MC-25" and "MC-27". Additional types are "MC-28", "MC-31", "MC-32", "MC-33" and "MC-34".

Types "MC-23" and "MC-24" are for KVA metering; the "MC-25" is a combination transformer for KVAR or KVA metering; and the other types are for KVAR metering only. Types "MC-27" and "MC-23" are similar to types "MC-21" and "MC-31" respectively but are equipped with 4-pole 2-way switches. Types "MC-28" and "MC-34" are similar to types "MC-22" and "MC-32" respectively but are equipped with 6-pole 2-way switches. Type"MC-33" also has a 2-way switch and is for use with a 2-element meter in a 3-phase, 4-wire delta circuit.

E. F. Power.

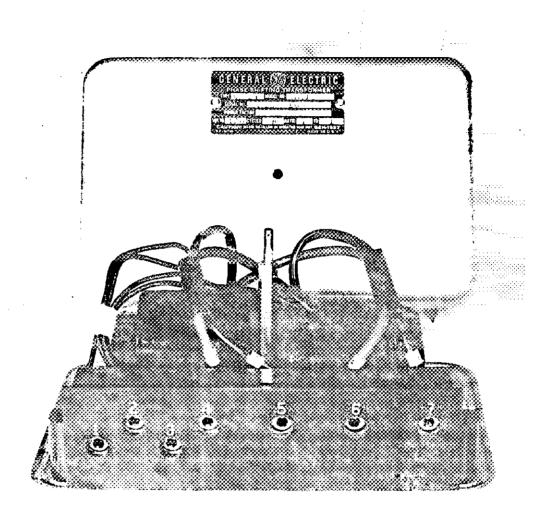
Assistant Director (E&G), Standards Division.

Director, Standards Division.

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GENERAL ELECTRIC TYPE "MC-21" PHASING TRANSFORMER



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