



CANADA

S-EA.651

DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

OTTAWA, February 23, 1965.

TYPE APPROVAL

CANADIAN GENERAL ELECTRIC TYPE "CM-O" 3-WIRE CURRENT TRANSFORMERS

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

Apparatus Approved: Type "CM-O" 3-wire Current Transformer, manufactured by the Canadian General Electric Company Limited, Toronto 4, Ontario.

Rating of Apparatus:

Primary Currents	50/50, 100/100, 150/150, 200/200, 300/300 and 400/400 amperes.
Secondary Current	5 amperes
Accuracy Class	0.3B0.1, B0.2*; 0.6B0.5, B0.9*
Voltage Class	600 volts
Wire	3
Frequency	60 cycles
R.F. (rating factor)	1.5
Style	Dry, Indoor
Impulse level	10 KV F.W.

* 0.3B0.2, 0.6B0.9 marked on the nameplate.

Description: They type CM-O 3-wire current transformer is designed with two 2-winding assemblies on a common core. The primaries end at four copper bars extending from the two ends of the transformer and the secondaries terminate at two solderless connectors at the top and are provided with a shorting link.

The plastic cover for the secondary terminals is provided with a sealing device.

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