



TRADE AND COMMERCE
CANADA

SD-EA.271

STANDARDS DIVISION

OTTAWA, November 13, 1956.

TYPE APPROVAL

GENERAL ELECTRIC TYPES "JKD-3", "JKD-4" AND "JKD-5"
OUTDOOR CURRENT TRANSFORMERS

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 "JKD-3", "JKD-4" and "JKD-5" Outdoor Current Transformers, manufactured by the General Electric Company, Schenectady, N.Y., U.S.A., and sold in Canada by the Canadian General Electric Company Limited, Toronto, Ontario.

Rating of Apparatus:

Primary Current	1200, 1500, 2000 amperes
Secondary Current	5 amperes
Accuracy Class (60-cycle)	ASA 0.3B0.1, 0.3B0.2, 0.3B0.5*, 0.6B1.0 for 1200 and 1500
	ASA 0.3B0.1, 0.3B0.2, 0.3B0.5*, 0.3B1.0, 0.6B2.0 for 2000
Rated Voltage	"JKD-3" - 5000 volts "JKD-4" - 8700 volts "JKD-5" - 15000 volts
Wire	2
Phase	1
Frequency	25/60 cycle
Style	Dry Outdoor

* marked on nameplate.

Description: The types "JKD-3", "JKD-4" and "JKD-5" are designed for outdoor service and the primary consists of a bar, with single primary ratings and single 5-ampere secondaries. Secondary terminals are located in a terminal compartment on the under side of the tank. The manufacturer specifies high grade oriented grain silicon steel for use in the core.

E. F. Power

E. F. Power,
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R. W. MacLean,
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Ref: A-600

GENERAL ELECTRIC TYPE "JKD-5"
CURRENT TRANSFORMER



