



TRADE AND COMMERCE
CANADA

S-EA. 516

STANDARDS BRANCH

OTTAWA July 27, 1961.

TYPE APPROVAL

CANADIAN WESTINGHOUSE
TYPE "PT 2.5" VOLTAGE TRANSFORMER

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 "PT 2.5" Voltage Transformer, manufactured by the Canadian Westinghouse Company Limited, London, Ontario.

Rating of Apparatus:

Primary Voltage	2400 volts
Secondary Voltage	120 volts
Accuracy Rating	0.3WX; 0.6Y
Frequency	60 cycles
Insulation Class	2.5 KV
Style	Indoor
Rating	400VA thermal, 15KV 60 cycles 1 min. and 45KV F.W. impulse.

Description: These transformers are of epoxy moulded construction; the HV terminals are threaded brass blocks moulded in the top of the transformer, and the LV terminals are studs at the side. Polarity is indicated by moulded dimples painted white. This type is available unfused or fused. In the unfused type two brass studs are screwed into the blocks connected to the secondary winding. The fused type has fuse clips for $\frac{3}{8}$ " diameter fuses screwed into the same blocks. Another pair of blocks on the other end of the transformer is tapped for another pair of fuse clips and solderless connectors for the line connections. This approval covers both versions.

This transformer is designed for use on 2400V delta or 4160V grounded wye circuits.

E. F. Power

E. F. Power,
Chief, Electricity & Gas Division,
Standards Branch.

R. W. MacLean
R. W. MacLean,
Director,
Standards Branch.

Ref: A-926



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