



CANADA

S-EA.594

DEPARTMENT OF TRADE AND COMMERCE  
STANDARDS BRANCH

OTTAWA, September 10, 1963.

Type Approval

Canadian Westinghouse Type "PT-15" Voltage 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 "PT-15" Voltage Transformers, manufactured by the Canadian Westinghouse Company Limited, London, Ontario.

Rating of Apparatus:	
Primary Voltages	4800, 7200, 8400, 12000 and 14400 volts
Secondary Voltage	120 volts
Accuracy Rating	0.3WXYZ; * 0.6ZZ
Rated Insulation Class	15KV
Frequency	60 cycles
Style	Dry, indoor
Rating	1750VA thermal, 34KV 60 cycles 1 min. and 110KV F.W. impulse

\*.3WXYZ marked on nameplate.

Description: The type "PT-15" voltage transformers are of moulded construction having the primary winding brought to terminals at the top of the transformer. There are three terminals in a row marked H<sub>1</sub>, H<sub>1</sub>, H<sub>2</sub> with a white polarity dot adjacent to the two marked H<sub>1</sub> which are connected together internally. Three threaded inserts on the top at the opposite end are clips for fuses. If a single fuse is used, the center stud marked H<sub>1</sub> is used, while the outer studs marked H<sub>1</sub> and H<sub>2</sub> are used when the transformer is installed with two fuses.

The low voltage secondary terminals are placed in a cavity at one end of the transformer. They are marked X<sub>1</sub> and X<sub>2</sub> with a white polarity dot adjacent to the former, and are protected by a transparent plastic cover.

This Circular cancels and replaces S-EA.594 of August 21, 1963. The only change is the inclusion of the primary voltage 8400 in the "Rating of Apparatus".

*E. F. Power*

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

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

Ref: A2





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File N°: 06565  
Project:

Asea Brown Boveri Inc.  
P.O. Box 5220  
London, Ontario, Canada  
N6A 4N6  
Attention: Mr. P. R. Maigler, Eng. Mgr.

1992-08-17

Dear Mr. Maigler:

This is in response to your recent notification given in accordance with the Electricity and Gas Inspection Regulations, Section 13, regarding devices approved under Notices of Approval S-EA.507, S-EA.516, S-EA.530, S-EA.546, S-EA.578, S-EA.594, T-15, T-15-1, T-18, T-21, T-25, T-26, T-73, T-112, T-113, T-113-1, T-116, T-119, T-134, T-134-1, T-134-2, T-263, T-315, T-346 and AE-0404. It is noted that these devices are to be modified as follows:

- Manufacturing location may be ABB, Pinetops, North Carolina, USA;
- The moulding material may be of different composition and colour than that that of those previously approved.

I am advised by the Electrical Metrology Laboratory that their evaluation of the proposed modifications indicates that they may be regarded as immaterial in relation to the approval provisions of the Act. Accordingly, your notification is acknowledged and the modifications are accepted as being included within the above-noted approval. All recipients of the approval notice are being informed by copy of this letter.

Yours truly,

H. L. Fraser,  
Chief, Electricity and Gas

cc: Approvals Mailing List

Canada



CANADIAN WESTINGHOUSE TYPE "PT-15" VOLTAGE TRANSFORMERS



