

Department of consumer and corporate affairs/Ministère de la consommation et des corporations



SPE-197

SE-85-9 SL-100-974 (6) SL-100-SPE

OTTAWA, December 4, 1970.

SPECIAL APPROVAL

Granted to:

I.T.E. Circuit Breaker (Canada) Limited,

Eastern Power Devices Division,

2401 Dixie Road, Port Credit, Ontario.

Attention:

Mr. D. W. Gardner, Chief Engineer,

Transformer, Rectifier & Capacitor Section.

Subject:

- Six Only I.T.E. Circuit breaker Type "MC15%IS" 1200/1000/900/800/600/500/400/300/200/100-5 amp., 60hz Current Transformers, Serial Numbers 4909, 4910, 4913, 4914, 4953 and 4954.

Special Approval has been granted by the Standards Branch, for use in Canada for billing purposes, to the above-named apparatus.

These transformers are through type with tapped secondary windings with terminals marked X1, X2, X3, X4, and X5.

The ratios covered by this approval and the corresponding secondary terminals are as follows:

1200-5	amp.	X 1 X5
1000-5	11	X2 - X5
900-5	11	X1-X4
800 - 5	н	X2-X4
600-5	31	X2 - X4
500-5	11	X3-X4
400-5	33	X4-X5

Three additional ratios of 300-5, 200-5 and 100-5 amp. are available from other pairs of terminals but these are not covered.

The accuracy rating of 0.3±0.2,±0.5,±0.9;0.6Bl.8 marked on the nameplate applies only to the approved ratios.

On all the ratios, the secondary terminal with the lower suffix has the same polarity as the primary entrance side marked Hl.

These transformers are for use by the Nova Scotia Power Commission installed in switchgear at the Michelin Tire Manufacturing Company Limited plants; four at the plant in the town of Pictou, two in the plant at Bridgewater.

W.J.S. Fraser, Chief, Electricity and Gas Division.

c.c. Mr. R. C. Bruce, D.I. of EG, Halifax Nova Scotia Power Commission (through Mr. Bruce)