



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

T-33

OTTAWA December 5, 1967

NOTICE OF APPROVAL

FOR

I. T. E. CIRCUIT BREAKER (CANADA) TYPES "MC5", "MC15A1" AND "MCS21"

CURRENT TRANSFORMERS

Apparatus

Primary Currents

MC-5, MC15A1

100, 150, 200, 250, 300, 400, 500, 600, 800,
1000, 1200, 1500, 2000, 2500, 3000 and 4000
amperes

MCS21

50, 75, 100, 150, 200, 300 and 400 amperes

Secondary Current

5 amperes all types and ratings

Accuracy Rating at 60 hz

MC-5, MC15A1

100 amperes

0.6B0.1 *

150-200 "

0.3B0.1, 0.6B0.2 *

250 "

0.3B0.1, B0.2; 0.6B0.5 *

300 "

0.3B0.1, B0.2, B0.5; 0.6B0.9* B1.0

400 "

0.3B0.1, B0.2, B0.5, B0.9, * B1.0

500-600 "

0.3B0.1, B0.2, B0.5, B0.9, * B1.0; 0.6B(2x0.9),
B2.0

All others

0.3B0.1, B0.2, B0.5, B0.9, * B1.0, B(2x0.9),
B2.0

MCS21

50 amperes

0.6B0.1 *

75 "

0.6B0.1, B0.2 *

100 "

0.6B0.1, B0.2, B0.5 *

150 "

0.3B0.1, B0.2, B0.5 *

200 "

0.3B0.1, B0.2, B0.5; * 0.6B0.9

300 "

0.3B0.1, B0.2, B0.5; * 0.6B0.9, B1.0

400 "

0.3B0.1, B0.2, B0.5, * B0.9, B1.0

Rated Insulation Class

MC-5

5 kv

MC15A1, MCS21

15 kv