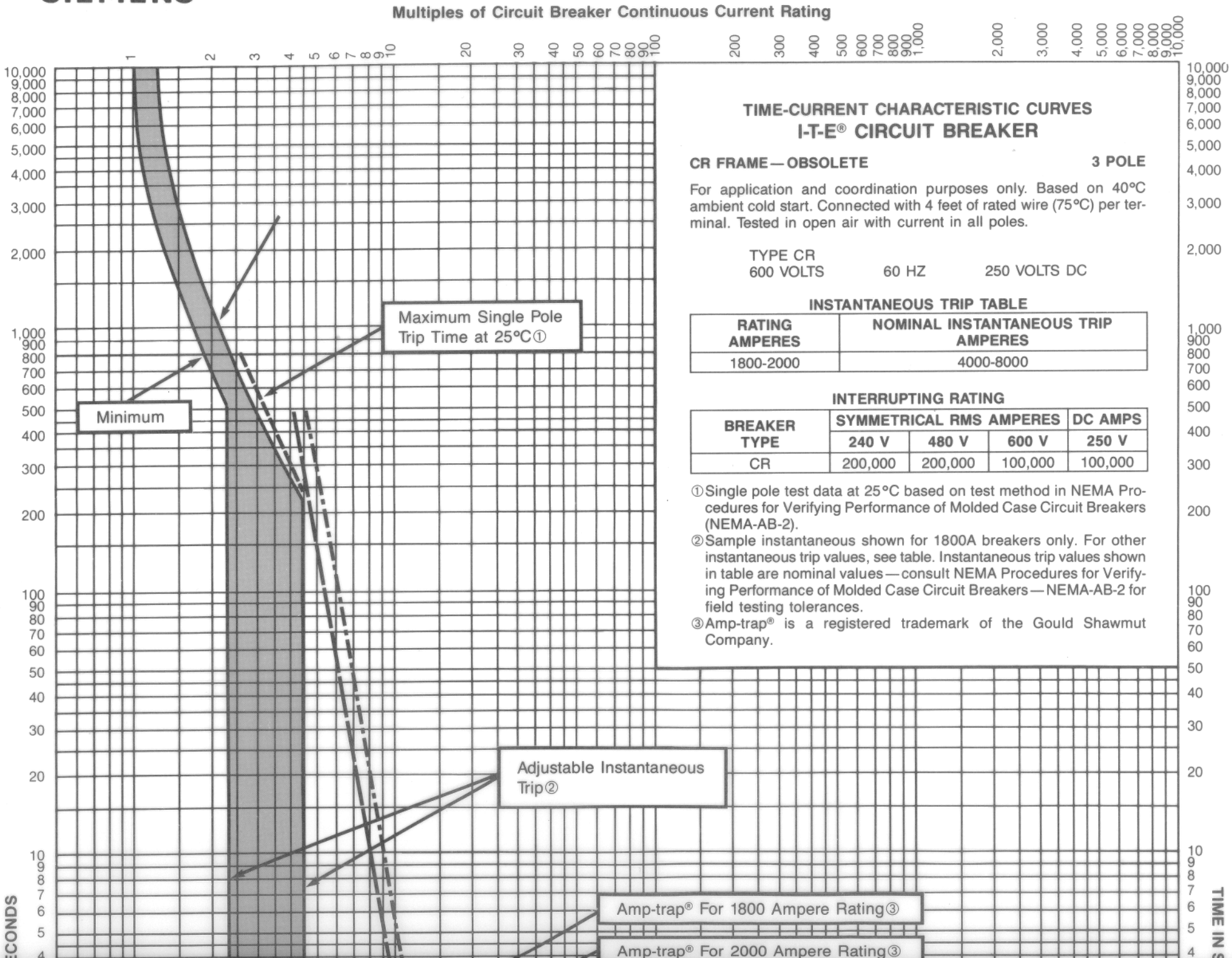
SIEMENS



TIME-CURRENT CHARACTERISTIC CURVES
I-T-E® CIRCUIT BREAKER

CR FRAME—OBSOLETE **3 POLE**

For application and coordination purposes only. Based on 40°C ambient cold start. Connected with 4 feet of rated wire (75°C) per terminal. Tested in open air with current in all poles.

TYPE CR
600 VOLTS 60 HZ 250 VOLTS DC

INSTANTANEOUS TRIP TABLE

RATING AMPERES	NOMINAL INSTANTANEOUS TRIP AMPERES
1800-2000	4000-8000

INTERRUPTING RATING

BREAKER TYPE	SYMMETRICAL RMS AMPERES			DC AMPS
	240 V	480 V	600 V	250 V
CR	200,000	200,000	100,000	100,000

①Single pole test data at 25°C based on test method in NEMA Procedures for Verifying Performance of Molded Case Circuit Breakers (NEMA-AB-2).

②Sample instantaneous shown for 1800A breakers only. For other instantaneous trip values, see table. Instantaneous trip values shown in table are nominal values—consult NEMA Procedures for Verifying Performance of Molded Case Circuit Breakers—NEMA-AB-2 for field testing tolerances.

③Amp-trap® is a registered trademark of the Gould Shawmut Company.