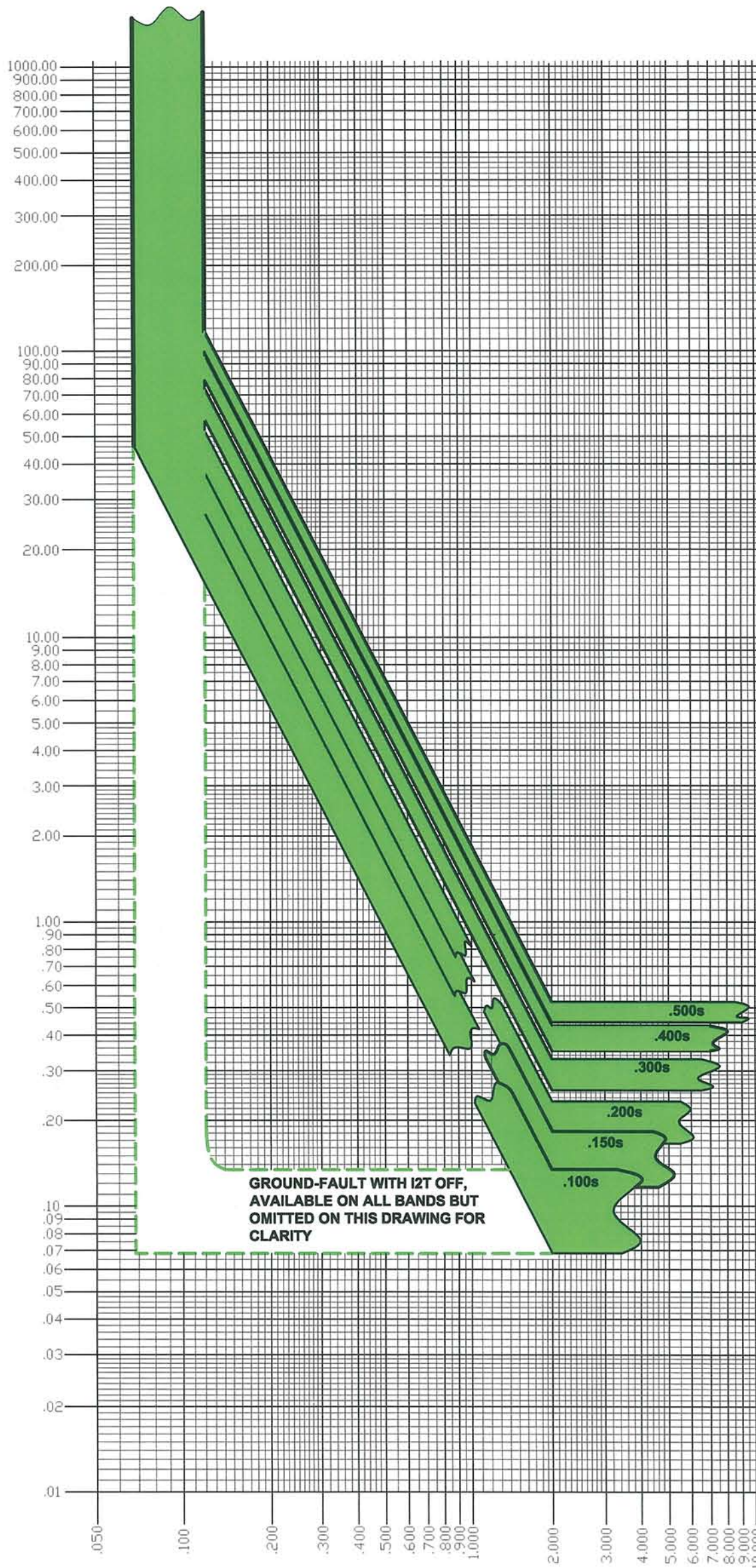


TIME IN SECONDS



CURRENT AS A MULTIPLE OF SENSOR TAP (X)

*etc-12* Patent Pending Tripping System  
for  
Low Voltage Power Circuit Breakers

GROUND FAULT (G)  
TIME-CURRENT CURVE

CURVE NUMBER

**001-600-0008**

REVISION

**-A-**

RELEASE DATE

**05-04-07**

CURVE APPLIES AT 50 / 60 HERTZ AND AT AMBIENT TEMPERATURES BETWEEN -40 and 65C.

AVAILABLE SENSOR TAPS: 40A, 70A, 80A, 120A, 150A, 200A, 225A, 300A, 400A, 600A, 800 A, 1000A, 1200A, 1600A, 2000A, 2400A, 2500A, 3000A, 3200A, 4000A, 4200A, 5000A, 6000A

GROUND-FAULT PICKUP RANGE: Between 10% and 200% of the sensor tap rating provided that it is less than 1200A. Pickup can be set in increments of 5% of the tap value between 10% and 100%. Above 100% of the sensor tap value, pickup can be set in increments of 10%.

NOTES: 1) Thermal memory is available if I2t delay is enabled 2) When the *flashSAFE* ground fault feature is activated, the .100s delay with I2t off is active.

satinAMERICAN CORPORATION, shelton ct 1-800-272-7711 www.satinamerican.com