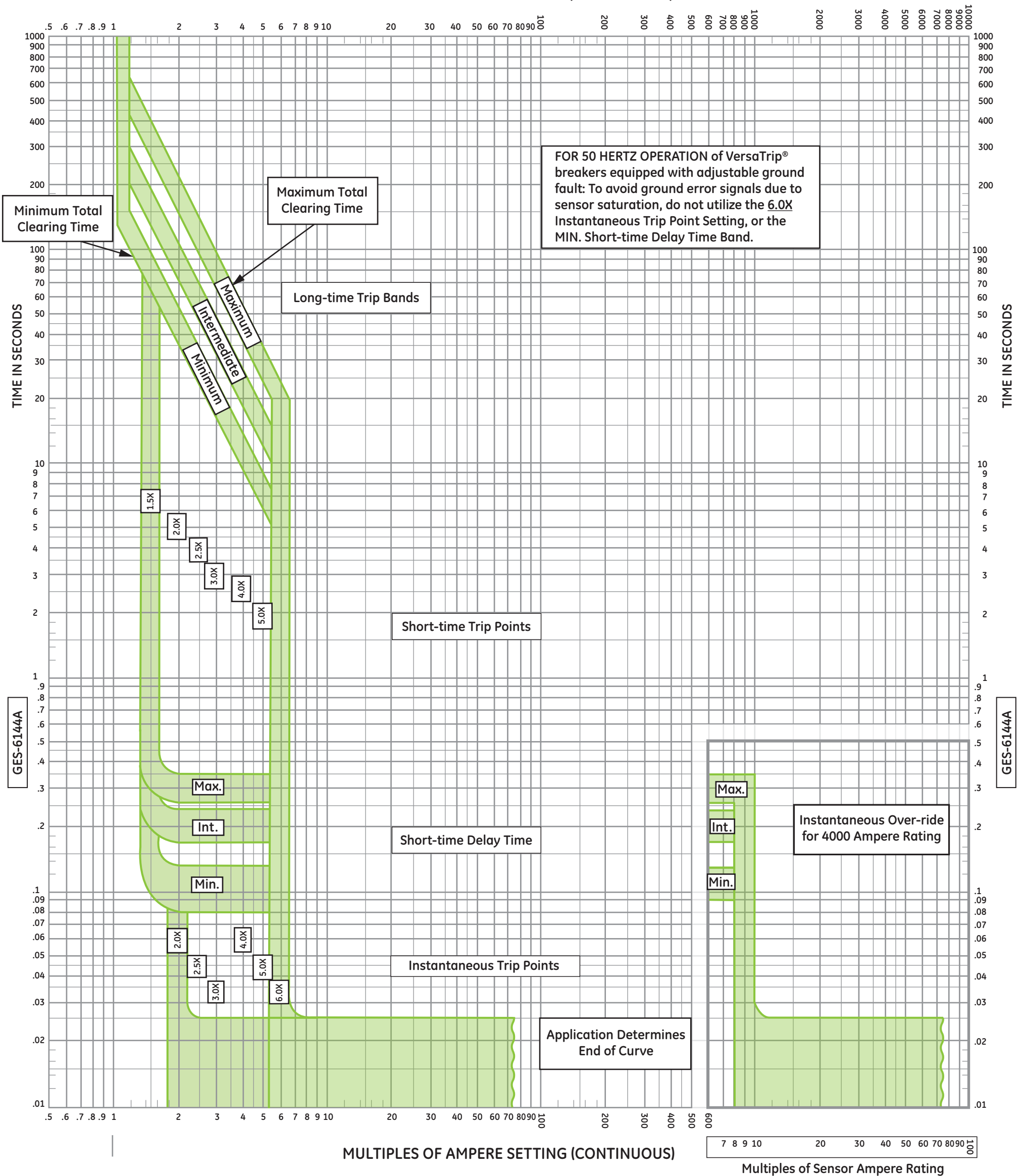


MULTIPLES OF AMPERE SETTING (CONTINUOUS)



GE Consumer & Industrial -
Electrical Distribution

Sensor Rating
4000 amperes

Voltage Rating
600 Vac

Frequency Rating
50/60 Hertz

**Insulated Case Circuit Breaker
PowerBreak™ with VersaTrip®**

Types TPSS, THSS
Long-time, Short-time and
Instantaneous Time-current Curves

Curves apply at 50/60 Hertz and
from -20°C to +55°C breaker ambient.

GES-6144A

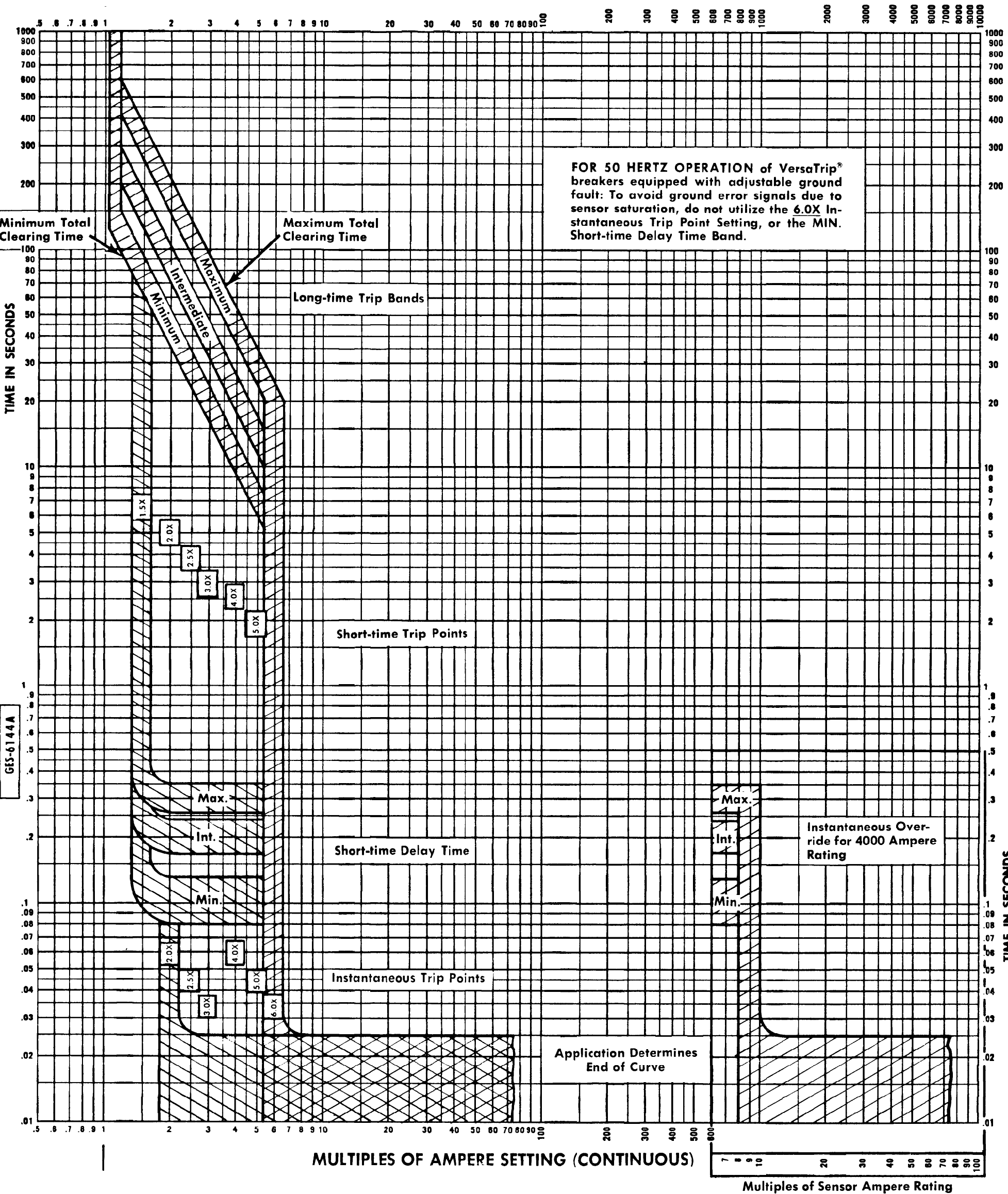
Adjustments

Long-time Delay Unit: Continuous current settings are 60, 70, 80, 90 and 100% of sensor rating. Time-delay bands are maximum, intermediate and minimum.

Short-time Delay Unit: Pick-up current settings are 1.5X, 2.0X, 2.5X, 3.0X, 4.0X and 5.0X multiples of long-time unit setting. Time-delay bands are maximum, intermediate and minimum.

Instantaneous Unit: Pick-up current settings are 2.0X, 2.5X, 3.0X, 4.0X, 5.0X and 6.0X multiples of long-time unit setting. Instantaneous Override: Set at 9X sensor ampere rating when the adjustable instantaneous unit is omitted.

MULTIPLES OF AMPERE SETTING (CONTINUOUS)



MULTIPLES OF AMPERE SETTING (CONTINUOUS)

Multiples of Sensor Ampere Rating

GENERAL ELECTRIC

INSULATED CASE CIRCUIT BREAKER

GES-6144A

POWER-BREAK[™]

Adjustments

With VersaTrip[®]

Types TPSS, THSS Long-time, Short-time and Instantaneous Time-current Curves

Long-time Delay Unit: Continuous current settings are 60, 70, 80, 90 and 100% of sensor rating. Time-delay bands are maximum, intermediate and minimum.
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 Instantaneous Override: Set at 9x sensor ampere rating when the adjustable instantaneous unit is omitted.

(Curves apply at 50/60 Hertz and from -20C to +55C breaker ambient)