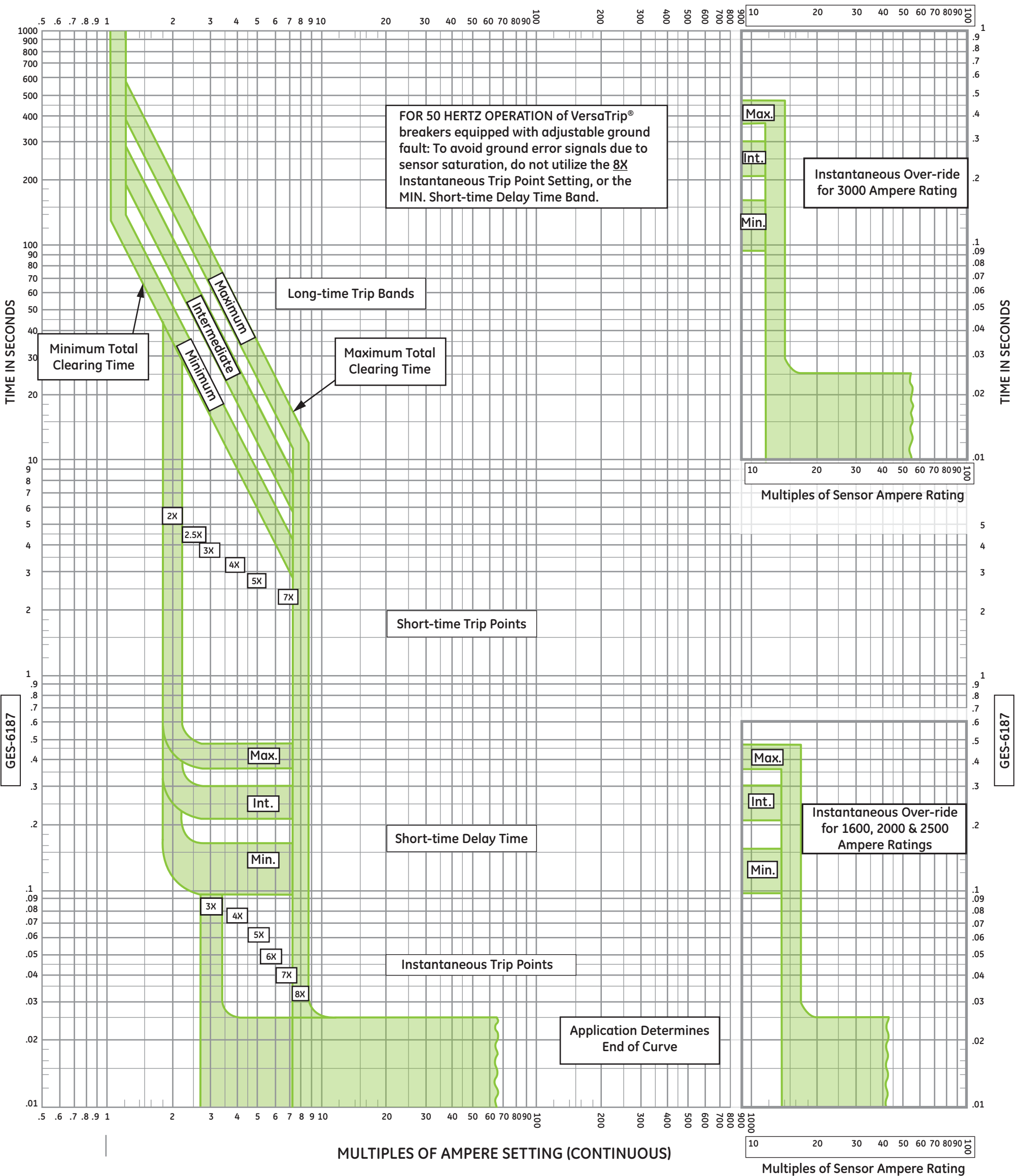


MULTIPLES OF AMPERE SETTING (CONTINUOUS)

Multiples of Sensor Ampere Rating



GE Consumer & Industrial - Electrical Distribution

Sensor Rating
2000, 2500, 3000 amperes
1600A frame – 1600 amperes

Voltage Rating
600 Vac

Frequency Rating
50/60 Hertz

Insulated Case Circuit Breaker PowerBreak® with Solid State VersaTrip® MOD2

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

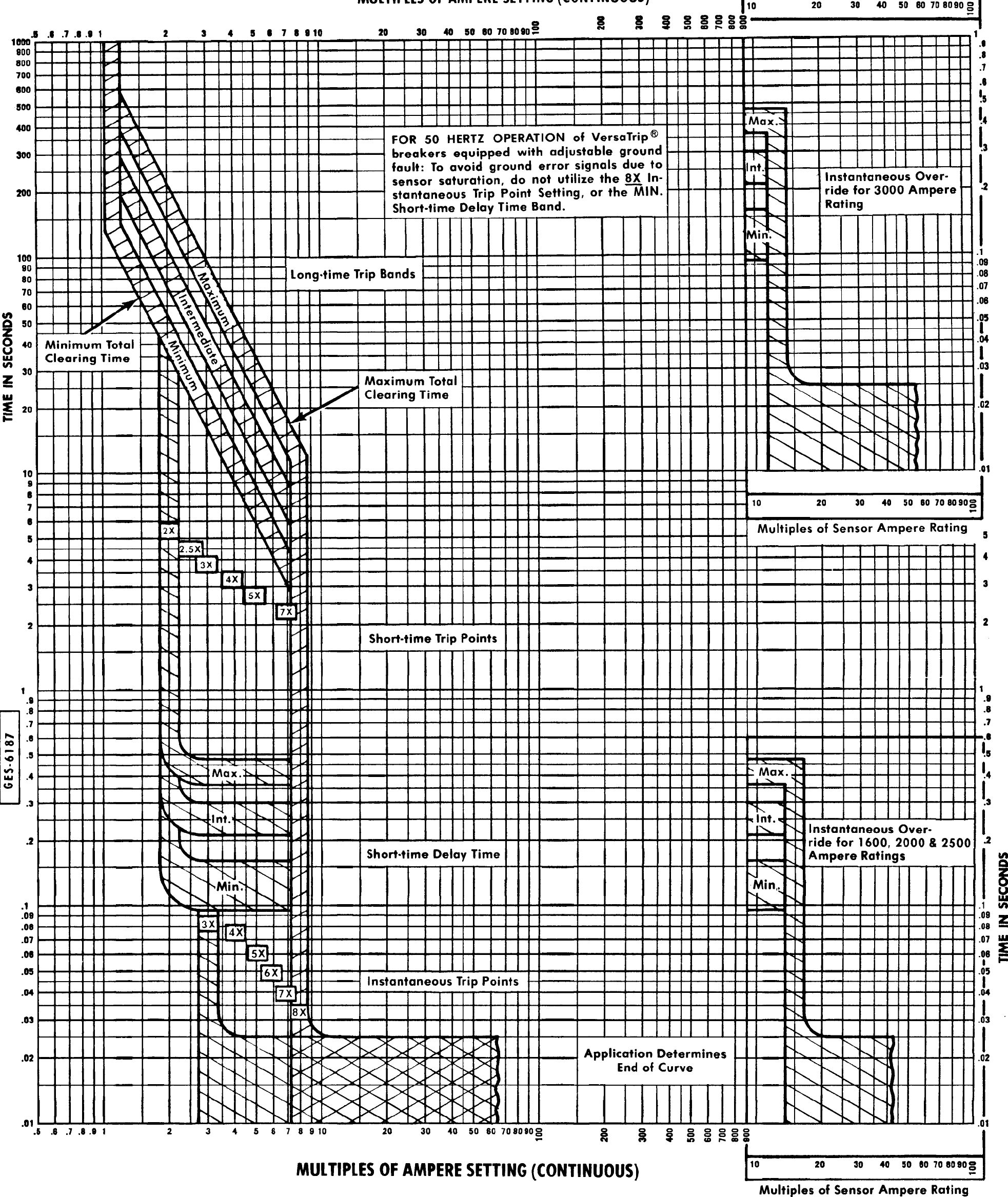
Curves apply at 50/60 Hertz and from -20°C to +55°C breaker ambient.

GES-6187

Adjustments
Long-time Delay Unit: Continuous current settings are 50, 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 2X, 2.5X, 3X, 4X, 5X and 7X multiples of long-time unit setting. Time-delay bands are maximum, intermediate and minimum.
Instantaneous Unit: Pick-up current settings are 3X, 4X, 5X, 6X, 7X and 8X multiples of long-time unit setting.
Instantaneous Over Ride: Set at 15X for 1600A, 2000A and 2500A ratings and 13X for 3000A sensor ampere rating when the adjustable instantaneous unit is omitted.

MULTIPLES OF AMPERE SETTING (CONTINUOUS)

Multiples of Sensor Ampere Rating



MULTIPLES OF AMPERE SETTING (CONTINUOUS)

Multiples of Sensor Ampere Rating

<p>GENERAL ELECTRIC</p> <p>Sensor Rating 2000, 2500, 3000 amperes 1600A frame — 1600 amperes</p> <p>Voltage Rating 600 volts ac</p> <p>Frequency Rating 50/60 Hertz</p>	<p>INSULATED CASE CIRCUIT BREAKER</p> <p>POWER BREAK®</p> <p>Solid State</p> <p>With VersaTrip®</p> <p>MOD2</p> <p>Types TPSS, THSS Long-time, Short-time and Instantaneous Time-current Curves</p> <p>(Curves apply at 50/60 Hertz and from -20C to +55C breaker ambient)</p>	<p>GES-6187</p> <p>Adjustments</p> <p>Long-time Delay Unit: Continuous current settings are 50, 60, 70, 80, 90 and 100% of sensor rating. Time-delay bands are maximum intermediate and minimum.</p> <p>Short-time Delay Unit: Pick-up current settings are 2X, 2.5X, 3X, 4X, 5X and 7X multiples of long-time unit setting. Time-delay bands are maximum, intermediate and minimum.</p> <p>Instantaneous Unit: Pick-up current settings are 3X, 4X, 5X, 6X, 7X and 8X multiples of long-time unit setting.</p> <p>Instantaneous Over Ride: Set at 15X for 1600A, 2000A and 2500A ratings and 13X for 3000A rating of sensor ampere rating when the adjustable instantaneous unit is omitted.</p>
---	---	---